

Mahdi Eslamimehr Ph.D., MBA

Executive Vice President

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Quandary Peak Research

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I am an award-winning scientist and senior tech executive with extensive experience in the software product and service industry. I have years of experience working with prominent tech companies around the world. In my current role at Quandary Peak, I serve as a lead expert witness in IT and computer-related litigation, specializing in areas such as patent and intellectual property infringement, breach-of-contract, and software disputes.

Recently, I assembled and led a technical due diligence team while forging trusted client relationships to grow the department. My responsibilities included providing technology and IP consulting to VCs, Fortune 100, and private equity firms in matters of M&A transactions, VC startup investments, acqui-hires and IP matters.

Education

Ph.D. in Computer Science

University of California | Los Angeles, California | Feb 2014

M.S. in Computer Science

Linköping University | Linköping, Sweden | Sept 2008

Degrees & Certifications

- **Strategy Execution** | May 2023
Harvard Business School, Boston, MA
- **Business Management** | Apr 2022
Harvard Business School | Boston, MA
- **Leadership Principles** | Dec 2022
Harvard Business School, Boston, MA
- **Master of Business Administration (MBA)** | Sept 2019
London School of Economics and Political Science, London, UK
- **Digital Maturity and Transformation Practitioner, TM Forum** | Sept 2018

Employment

Quandary Peak Research

Executive Vice President | Los Angeles, CA | Dec 2023–Present

- Forging client relations and leading a team of experts in software-related litigation, including patent infringement, trade secret disputes, software malfunctions, breach-of-contract suits, and other matters.

Vice President of Technical Due Diligence | Sept 2021–Nov 2023

- Leading the technical due diligence department at Quandary Peak Research. My team provides technology and IP consulting to VCs, Fortune 100, and private equity firms in matters of M&A transactions, VC startup investments, acqui-hires and IP matters.

Director of Software Litigations | July 2021–Sept 2022

- Providing software analysis and expert witness testimony in software-related litigation, including patent infringement, trade secret disputes, software malfunctions, breach-of-contract suits, and other matters.
- Performing forensic investigations of computer systems, including examining digital data, recovering lost and corrupted files, auditing digital records and logs, and analyzing document metadata.
- Investigating software failures to determine the root cause and help clients understand whether and how such failure could have been avoided.
- Applying advanced analytic techniques based on calibrated parametric models for valuation of software products and estimation of software development costs.

University of Southern California, Los Angeles

Adjunct Faculty | Jan 2024–Present

Clarity Global

Chief Technology & Operating Officer | Sydney, Australia | Apr 2018–Dec 2020

- Applying creative initiatives to convert board strategies into actionable/measurable KPIs in doubling the company size within two years and increasing overall productivity by 20%.
- Drafting the company's operational strategies and improving agility.
- Overseeing regional HQs' (EMEA, APAC) performance and helping with annual operation planning with 10+ global accounts/projects and 150 staff for more than 500 M subscribers of fix (FTTx) and mobile (2G/3G/4G, Data/IP, Transmission, Voice, IMS, Circuit Switch, Broadband) networks.
- Development and execution of technical roadmap concerning the company's vision and goals.
- Creating three R&D centers in Australia, Bulgaria, and Sri Lanka to escalate innovation and product development.

Chief Technology Officer | Sydney, Australia | Jan 2017–Mar 2018

Developing an Operational and Business Support Systems (OSS/BSS). Responsible for:

- Designing and developing intelligent, zero-touch, autonomous OSS of the future across SDN, NFV, vRAN with OPEN-API for empowering 5G networks (CRM, Business Assurance, Billing, Call/Contact Center).
- Transforming from the legacy monolith and obsolete frameworks to Microservice and Kubernetes Architecture, Angular Front End, Cloud Solutions, AI/ML, and Big Data Analytics.
- Expanding product portfolio from OSS to BOSS (BSS/OSS) full-stack with full-service orchestration from BSS layer to OSS improving business assurance.
- Developing product roadmaps and coaching presales and technical sales teams for demos and marketing materials based on TMForum Standards, e.g., SID, eTOM, and TAM.

Human Advancement Research Community, Y Combinator Research

Visiting Research Fellow | Los Angeles, CA | Jan 2017–June 2018

- Worked closely with MIT Media Lab, SAP Labs, University of Washington, and University of California Los Angeles to build products and frameworks using innovative and emerging technologies in the context of Computer Simulation, Video Games, Social Systems, Programming Languages, and Compilers.

Quandary Peak Research

Expert Witness and Consultant | Los Angeles, CA | Aug 2015–July 2016

Responsibilities involved conducting legal research and preparing memoranda, drafting written submissions, witness statements and other procedural documents, evidence gathering, coordinating the work of foreign counsel and experts. Other projects I have worked on as a Junior Associate:

- Providing software analysis and expert witness testimony in software-related litigation, including patent infringement, software malfunctions, breach-of-contract suits, and other matters.
- Applying advanced analytic techniques based on calibrated parametric models for valuation of software products and estimation of software development costs.
- Documenting software systems architecture to identify structural similarities and differences among competing products and services and deducing the origin of software designs and code.

Computer Science Department, University of California

Visiting Faculty | Los Angeles, CA | June 2014–June 2015

- Conducting software research in the Compiler Lab in testing and formal verification of concurrent, parallel, and web-based programs.

SAP Labs / Viewpoints Research Institute

Postdoctoral Scholar | July 2014–July 2015

- Developing a new testing environment for JavaScript programs and web applications.
- Implementing a web-based framework to improve human-computer interaction using natural language processing techniques.
- Implementing an automatic behavior-driven testing technique for checking the correctness of web applications with natural language.
- Implemented a new constraint-based declarative programming language for rapid web-based application prototyping.
- Implementing a syntactically and semantically correct program generation tool with Parsing Expression Grammars for JavaScript applications.

California State Polytechnic, Pomona

Adjunct Faculty | Sept 2013–June 2014

- Teaching graduate and undergraduate courses (Software Engineering and Object-Oriented Design Patterns) in the Computer Science Department.
- Teaching an undergraduate course (Industrial Computation) in the Industrial and Manufacturing Engineering Department.

Computer Science Department, University of California

Graduate Fellow | Los Angeles, CA | Sept 2008–Feb 2014

- Designed and implemented VICE, a testing tool for memory management and timing analysis of event-driven embedded systems.
- Designing and implementing several testing tools to detect concurrency bugs in large-scale Java programs, including:
 - Racagedon: A tool to detect rare data races in multithreaded Java programs.
 - Sherlock: A tool to detect rare deadlocks in multithreaded Java programs.
 - AtomChase: A tool to detect rare atomicity violations in multithreaded Java programs.

CNRS, VERIMAG

Graduate Research Intern | Grenoble, France | June 2013–Sept 2013

- Designing and implementing a tool to estimate Worst-Case Execution Time for microcontrollers. – Implementing a task scheduling system for processors with no timing anomaly.

Samsung Electronics R&D Center

Graduate Research Intern | San Jose, CA | June 2010–Sept 2010

- Designing and implementing a scalable topology language for many-core processors, named Samsung PARallel Real-Time Architecture (SPARTA). SPARTA is a set of tools and a run-time framework that enables superior software performance through dynamic (adaptive) parallelization and system-wide coordination of processing, memory, and I/O resources.
- Designing and implementing Components Configuration Language (CCL) as a subset of SPARTA. SPARTA's CCL is a domain-specific programming language used to rapidly generate source code for a component-based application.
- Analyzing the performance of distributed tasks on many-core architectures for Tiler processors.

Ericsson AB R&D

Software Engineer | Stockholm, Sweden | Dec 2007–May 2008

- Designing and implementing a model-based testing framework for Ericsson's applications. – Analyzing accuracy and performance of telecommunication testing tools.

Conformiq Qtronic

Graduate Research Intern | Helsinki, Finland | May 2007–July 2007

- Surveying state-of-art model-based testing tools.
- Developing prototype applications for Conformiq tools.

United Nations World Food Program

Software Intern | Tehran, Iran | June 2004–Sept 2004

- Designing and implementing an internal communication database.
- Migrating legacy databases to SQL.

Litigation Consulting

- ◆ Retained as a testifying expert
- ◆ Provided a report, declaration, deposition testimony, or trial testimony

1. **Valtrus Innovations and Key Patent Innovations v. SAP America, Inc. and SAP, SE.** | Feb 2025–Present
Jurisdiction: US District Court for the Eastern District of Texas
Case Number: 2:24-cv-00021
Counsel: Reichman Jorgensen Lehman & Feldberg LLP
Nature of Suit: Patent
2. **Certain Smart Televisions** | Feb 2025–Present
Jurisdiction: International Trade Commission (ITC)
Case Number: 337-TA-1420
Counsel: Mayer Brown, LLP
Nature of Suit: Patent
3. **Intrepid Automated, Inc. v. 3D Systems Corporation** | Jan 2025–Present
Jurisdiction: US District Court for the Southern District of California
Case Number: 3:24-cv-02262
Counsel: Smith, Gambrell & Russell, LLP
Nature of Suit: Patent
4. **Certain Rechargeable Batteries and Components Thereof** | Jan 2025–Present
Jurisdiction: International Trade Commission (ITC)
Case Number: 337-TA-1421
Counsel: Dority & Manning LLP
Nature of Suit: Patent
5. **International Semiconductor Group Patent Analysis of Wireless Devices and Components** | Dec 2024–Present
Jurisdiction: International Trade Commission (ITC)
Case Number: 337-TA-1429
Counsel: Sterne, Kessler, Goldstein & Fox PLLC
Nature of Suit: Patent
6. **Maxell v. LG Electronics Inc and LG Electronics U.S.A.** | Oct 2024–May 2025
Jurisdiction: US District Court, Northern District of California
Case Number: 5:24-cv-04972
Counsel: Mayer Brown, LLP
Nature of Suit: Patent
7. **Maxell v. TCL Electronics Holdings** | Oct 2024–Present
Jurisdiction: US District Court, Eastern District of Texas
Case Number: 5-23-cv-00108
Counsel: Mayer Brown, LLP
Nature of Suit: Patent
8. **GEODIS Logistics, LLC v. Grenzebach Corporation** | Sept 2024–Present
Jurisdiction: American Arbitration Association
Case Number: 01-23-0001-1178
Counsel: Bradley Arant Boult Cummings LLP
Nature of Suit: Breach-of-Contract

9. **HealthbookPlus Holdings, Inc v. Rod Jardine** | Sept 2024–Jan 2025
Jurisdiction: JAMS
Case Number: 5220003477
Counsel: Burns Figa & Will
Nature of Suit: Breach-of-Contract
10. **Maxell v. Samsung Electronics** | Sept 2024–May 2025
Jurisdiction: US District Court, Eastern District of Texas
Case Number: 5:23-cv-00092
Counsel: Mayer Brown LLP
Nature of Suit: Patent
11. **PCS Software, Inc v. Dispatch Services, Inc** | Aug 2024–May 2025
Jurisdiction: US District Court, Southern District of Texas
Case Number: 4:23-cv-00108
Counsel: Porter Hedges LLP
Nature of Suit: Breach-of-Contract
12. **Alyssa West v. Apple, Inc** | Aug 2024–Present
Jurisdiction: State of CA, County of Santa Clara
Case Number: 22-cv-408209
Counsel: Migliaccio & Rathod LLP, Bursor & Fisher, P.A.
Nature of Suit: Class Action
13. **Husqvarna Professional Products, Inc v. Robin Autopilot Holdings, LLC** | Aug 2024–Oct 2024
Jurisdiction: State of NC, Mecklenburg County, Superior Court
Case Number: 23-CVS-5594, 1117010.2, 1117761.1
Counsel: Bell, Davis, & Pitt, PA.
Nature of Suit: Trade Secret
14. **Mudflap, Inc v. Trucker Path, Inc** | Apr 2024–Oct 2024
Jurisdiction: Judicial Arbitration & Mediation Services, Inc. (JAMS)
Case Number: 5100001313
Counsel: Carr McClellan P.C.
Nature of Suit: Trade Secret
15. **SNMP Research, Inc v. Extreme Networks, Inc** | Mar 2024–Present
Jurisdiction: US District Court, Eastern District of Tennessee
Case Number: 3:20-cv-451
Counsel: Gish PLLC
Nature of Suit: Copyright
16. **Zextras S.R.L. v. Synacor, Inc** | Mar 2024–Sept 2024
Jurisdiction: US District Court, Southern District of New York
Case Number: 1:23-cv-07937
Counsel: Rubin/Anders Scientific, Inc.
Nature of Suit: Breach of Contract
17. **Securities and Exchange Commission v. Ashraf Mufareh** | Feb 2024–Present
Jurisdiction: US District Court, Middle District of Florida
Case Number: 6:23-cv-01539
Counsel: Latham & Watkins LLP
Nature of Suit: Securities Fraud

18. **Hidden Empire Holdings, LLC v. Darrick Angelone** | Feb 2024–Present
Jurisdiction: US District Court, Central District of California
Case Number: 2:22-cv-06515
Counsel: Kramer DeBoer & Keane
Nature of Suit: Breach of Contract
19. **Oriental Trading Company LLC v. Denovo Ventures LLC** | Jan 2024–Jan 2025
Jurisdiction: District Court of Douglas County, Nebraska
Case Number: CI 2206047
Counsel: Gordon Rees Scully Mansukhani, LLP
Nature of Suit: Copyright, Breach of Contract
20. **♦♦ Meta Platforms, Inc v. Bright Data Ltd** | Dec 2023–Feb 2024
Jurisdiction: US District Court, Northern California
Case Number: 23-cv-00077
Counsel: Proskauer Rose LLP
Nature of Suit: Breach of Contract
21. **♦♦ Knox Networks, Inc v. Ryan Tate, Emergent Financial, LLC, and John Does 1-5** | Dec 2023–Mar 2024
Jurisdiction: JAMS Arbitration
Counsel: BraunHagey & Borden LLP
Nature of Suit: Copyright, Trade Secret, Breach of Contract
22. **Touchstream Technologies, Inc v. Charter Communications, Inc** | Nov 2023–Mar 2024
Jurisdiction: Eastern District of Texas
Case Number: 23-cv-00059
Counsel: Shook, Hardy & Bacon LLP
Nature of Suit: Patent
23. **Touchstream Technologies, Inc v. Comcast Cable Communications, LLC** | Nov 2023–Mar 2024
Jurisdiction: Eastern District of Texas
Case Number: 23-cv-00062
Counsel: Shook, Hardy & Bacon LLP
Nature of Suit: Patent
24. **Smart Mobile Technologies, LLC v. Samsung Electronics Co. Ltd.** | Oct 2023–June 2024
Jurisdiction: Western District of Texas
Case Number: 6:21-cv-00701
Counsel: Graves & Shaw LLP
Nature of Suit: Patent
25. **♦♦ MIADVG, LLC v. V2Solutions, Inc.** | Sept 2023–Apr 2024
Jurisdiction: American Arbitration Association, Santa Clara, California
Case Number: 01-23-0000-2561
Counsel: Palmieri, Tyler, Wiener, Wilhelm & Waldron LLP
Nature of Suit: Breach of Contract
26. **Polaris PowerLED Technologies, LLC v. Samsung Electronics America** | Sept 2023–Dec 2024
Jurisdiction: Eastern District of Texas, Marshal Division
Case Number: 2:22-cv-353-JRG
Counsel: Kramer Alberti Lim & Tonkovich LLP
Nature of Suit: Patent
27. **♦♦ Tuscany Hotel & Casino, LLC v. ROI-IT, LLC** | Sept 2023–Sept 2024
Jurisdiction: Clark County Nevada Eighth District Court
Counsel: Expert Strategy Group | Kravitz Schnitzer Johnson & Watson

28. **3D Systems, Inc. v. Ben Wynne, et al.** | Sept 2023–Present
Jurisdiction: United States District Court Southern District of California
Case Number: 3:21-cv-01141-LAB-DEB
Counsel: Smith, Gambrell & Russell, LLP
Nature of Suit: Trade Secrets
29. ♦♦ **Cypress Holdings, III v. Sport-BLX, Inc.** | Aug 2023–Present
Jurisdiction: Southern District of NY
Case Number: 1:22-cv-01243
Counsel: Morvillo Abramowitz Grand Iason & Anello PC
Nature of Suit: Breach of Contract
30. ♦♦ **dmarcian, Inc. v. DMARC Advisor BV** | Aug 2023–Present
Jurisdiction: U.S. District Court for the Western District of North Carolina, Asheville
Case Number: 1:21-cv-00067-MR
Counsel: Womble Bond Dickinson (US) LLP
Nature of Suit: Copyright
31. **Confidential Customer v. Confidential Vendor** | July 2023–Sept 2024
Jurisdiction: Judicial Arbitration and Mediation Services (JAMS)
Case Number: 5450000478
Counsel: Stinson LLP
Nature of Suite: Software Dispute, Breach of Contract
32. ♦ **Bang Huynh v. T-Mobile USA Inc.** | June 2023–July 2023
Jurisdiction: Federal - California Central
Case Number: 2:22-cv-01537 - 20468
Counsel: Kersten & Associates
33. **Entangled Media, LLC v. Dropbox, Inc.** | May 2023–Present
Jurisdiction: Western District of Texas
Case Number: 1:22-cv-01324
Counsel: Skiermont Derby
Nature of Suit: Patent
34. ♦ **Nextpulse, LLC. v. Brunswick Corp.** | May 2023–Oct 2023
Jurisdiction: US District Court for the Northern District of Georgia
Case Number: CGC-18-571065
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action
35. ♦ **Jazmine Harris v. Public Broadcasting Service** | Apr 2023–May 2023
Jurisdiction: US District Court for the Northern District of Georgia
Case Number: 1:22-cv-02456-AT
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action
36. ♦ **Jabari Seller v. Bleacher Report, Inc. (Warner Media)** | Apr 2023–May 2023
Jurisdiction: US District Court for the Northern District of California
Case Number: 3:2023cv00368
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action

37. ♦ **Zachary Rohlfs v. WGNTV (Nexstar Media Inc)** | Apr 2023–May 2023
Jurisdiction: US District Court for the Central District of Illinois
Case Number: 1:23-cv-01050
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action
38. ♦ **Jennifer Waller v. Tampa Bay Times (Times Publishing Company)** | Apr 2023–May 2023
Jurisdiction: US District Court for the Middle District of Florida
Case Number: 8:23-cv-00119
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action
39. ♦ **Greg Roland v. The Chive (Chive Media Group, LLC)** | Apr 2023–May 2023
Jurisdiction: US District Court for the Western District of Texas
Case Number: 1:2023cv00337
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action
40. ♦ **Emma Mendoza v. Newsweek Digital, LLC** | Apr 2023–May 2023
Jurisdiction: US District Court for the Southern District of New York
Case Number: 1:2023cv00643
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action
41. ♦ **Melanie Barber v. Eisenhower Medical Center, Inc.** | Apr 2023–May 2023
Jurisdiction: California Central District Court
Case Number: 5:23-cv-00250
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action, Breach of Contract
42. ♦ **Emma Mendoza v. WP Company LLC dba The Washington Post** | Apr 2023–May 2023
Jurisdiction: U.S. District of Columbia Superior Court
Case Number: 2023CAB001101
Counsel: Edelsberg Law, P.A.
Nature of Suit: Class Action
43. ♦ **LifeScience Technologies, LLC v. Mercy Health** | Mar 2023–Present
Jurisdiction: U.S. District Court for the Eastern District of Missouri
Case Number: 4-21-cv-1279 SEP
Counsel: Stinson LLP
Nature of Suit: Breach of Contract & Trade Secret Misappropriation
44. ♦♦ **Goldfarb v. Acceleron Law Group, et al** | Feb 2023–May 2023
Jurisdiction: American Arbitration Association
Case Number: AAA 1110025228
Counsel: Century Law Group
Nature of Suit: Breach of Contract
45. ♦♦ **Bit Reactor v. Reaktor Group Oy** | Jan 2023–Mar 2023
Jurisdiction: U.S. Patent and Trademark Office
Case Number: 92079422
Counsel: Gerard Fox Law
Nature of Suit: Trademark

46. **Wildseed Mobile, LLC v. Google LLC** | Jan 2023–July 2024
Jurisdiction: US District Court for the Northern District of California
Case Number: 3:22-cv-04928-WHO
Counsel: Feinberg Day Kramer Alberti Lim Tonkovich & Belloli LLP
Nature of Suit: Patent Infringement
47. **Nations Info Corporation v. Karl Rink** | Jan 2023–Sept 2024
Jurisdiction: American Arbitration Association
Counsel: Structure Law Group
Nature of Suit: Breach of Contract
48. ♦♦ **FastTrac Transportation, LLC v. Pedigree Technologies, LLC** | Jan 2023–Jan 2025
Jurisdiction: U.S. District Court for the District of North Dakota
Counsel: Shackelford, Bowen, McKinley & Norton, LLP
Nature of Suit: Breach of Contract
49. ♦♦ **CommScope, Inc. v. Rosenberger Technology Co. Ltd** | Nov 2022–Present
Jurisdiction: U.S. District Court for the District of New Jersey
Case Number: 19-cv-15962
Counsel: King & Wood Mallesons LLP
Nature of Suit: Trade Secrets
50. ♦♦ **Content Engine, LLC v. Rumble USA, Inc.** | Nov 2022–Apr 2024
Jurisdiction: U.S. District Court for Southern District of New York
Counsel: Burk, Williams, Sorensen LLP
Nature of Suit: Patent
51. **CG3 Media, LLC v. Belleau Technologies, LLC** | Sept 2022–Dec 2022
Jurisdiction: U.S. District Court for Middle District of Florida
Counsel: Radulescu LLP
Nature of Suit: Patent
52. ♦♦ **HowLink Global LLC v. Verizon, Corp.; ATT Corp.** | July 2022–July 2023
Jurisdiction: U.S. District Court for Eastern District of Texas
Counsel: LTL Attorneys
Nature of Suit: Patent
53. ♦♦ **OpenText Corporation v. Softil, Inc.** | July 2022–Mar 2023
Jurisdiction: American Arbitration Association
Counsel: Vedder Price
Nature of Suit: Breach of Contract
54. ♦♦ **ClubReady LLC v. Xponential Fitness** | June 2022–Nov 2023
Jurisdiction: American Arbitration Association
Counsel: Willkie Farr & Gallagher LLP
Nature of Suit: Breach of Contract
55. ♦♦ **1-800 Hansons LLC v. Rightpoint Consulting LLC** | May 2022–Sept 2022
Jurisdiction: American Arbitration Association
Counsel: Honigman LLP
Nature of Suit: Breach of Contract

56. **Broadband iTV, Inc. v. Comcast Corporation; Comcast Cable Communications, LLC; NBC Universal Media, LLC** | Apr 2022–Sept 2022
 Jurisdiction: International Trade Commission
 Case Number: 337-TA-1315
 Counsel: Kramer Day Alberti Lim Tonkovich & Belloli
 Nature of Suit: Patent
57. **Broadband iTV, Inc. v. Charter Communications, Inc; Charter Communications Holding Company, LLC** | Apr 2022–Sept 2022
 Jurisdiction: International Trade Commission
 Case Number: 337-TA-1315
 Counsel: Kramer Day Alberti Lim Tonkovich & Belloli
 Nature of Suit: Patent
58. **Broadband iTV, Inc. v. Spectrum Management Holding Company, LLC** | Apr 2022–Sept 2022
 Jurisdiction: International Trade Commission
 Case Number: 337-TA-1315
 Counsel: Kramer Day Alberti Lim Tonkovich & Belloli
 Nature of Suit: Patent
59. **Broadband iTV, Inc. v. Altice USA, Inc; CSC Holdings, LLC; Cablevision Systems Corp.** | Apr 2022–Sept 2022
 Jurisdiction: International Trade Commission
 Case Number: 337-TA-1315
 Counsel: Kramer Day Alberti Lim Tonkovich & Belloli
 Nature of Suit: Patent
60. **Video Labs, Inc. v. Dell Technologies Inc. and Dell Inc.** | Apr 2022–Jan 2023
 Jurisdiction: U.S. District Court for Western District of Texas
 Case Number: 6:21-cv-456-ADA
 Counsel: Feinberg Day Kramer Alberti Lim Tonkovich & Belloli LLP
 Nature of Suit: Patent
61. **Mbyte Tech Hong Kong Limited v. AdShoppers, Inc. d/b/a Minty.com** | Mar 2022–Apr 2022
 Jurisdiction: U.S. District Court for Western District of North Carolina
 Counsel: Bayramoglu Law
 Nature of Suit: Trademark
62. ♦♦ **JK Soft, Inc v. Innoas, Inc.** | Feb 2022–Sept 2024
 Jurisdiction: U.S. District Court for the District of New Jersey
 Counsel: Choi Law Group
 Nature of Suit: Trade Secret and Copyright
63. ♦♦ **Ventive LLC v. Title Pipe, Inc.** | Nov 2021–Feb 2021
 Jurisdiction: American Arbitration Association
 Counsel: Mooney Wieland
 Nature of Suit: Breach of Contract
64. ♦♦ **Chetu, Inc. v. Bodies Done Right, LLC d/b/a/ Health 360** | Oct 2021–Dec 2021
 Jurisdiction: Circuit Court, County of Broward, State of Florida
 Counsel: Lampert Law Firm
 Nature of Suit: Breach of Contract

65. **Express Mobile, Inc. v. Google LLC** | Aug 2021–Oct 2023
Jurisdiction: U.S. District Court for the Eastern District of Texas
Counsel: Feinberg Day Kramer Alberti Lim Tonkovich & Belloli LLP
Nature of Suit: Patent Infringement
66. ♦ **Infoshare Systems, Inc. v. La Telugu LLC** | Aug 2021–June 2022
Jurisdiction: Superior Court of California, County of Orange
Counsel: Curat Lex, Inc.
Nature of Suit: Breach of Contract
67. **Burhaan Saleh v. Nike, Inc. et al** | Aug 2021–Dec 2021
Jurisdiction: US District Court for the Central District of California
Counsel: Bursor and Fisher PA
Nature of Suit: Class Action
68. **Bridge IT Consulting, Inc. v. Join Digital, Inc.** | Aug 2021–Aug 2021
Jurisdiction: Superior Court of California, County of Santa Clara
Counsel: Finestone Hayes LLP
Nature of Suit: Breach of Contract
69. **Centripetal Networks, Inc. v. Palo Alto Networks, Inc.** | July 2021–Dec 2023
Jurisdiction: U.S. District Court for the Eastern District of Virginia
Counsel: Kramer Levin Naftalis & Frankel LLP
Nature of Suit: Patent
70. ♦ **SNMP Research, Inc. v. Broadcom Inc.** | Mar 2021–Oct 2022
Jurisdiction: United States District Court Tennessee Eastern District Court
Case Number: 3:2020cv00451
Counsel: Hueston Hennigan LLP
Nature of Suit: Trade Secrets and Copyright
71. ♦♦ **M. Lahatte and The Lahatte Company v. S. Smith, and TopCoat Holdings, LLC** | Feb 2021–Mar 2021
Jurisdiction: American Arbitration Association
Counsel: Bishop & Mills
Nature of Suit: Trademark
72. **Trevera Solutions, Inc. v. Semtech Corporation** | Feb 2016–July 2016
Jurisdiction: Superior Court of California, County of Orange
Counsel: Tredway, Lumsdaine & Doyle, LLP
Nature of Suit: Trade Secret
73. **Global Equity Management (SA) PTY. Ltd v. alibaba.com, Inc., Alibaba group holding Ltd** | Jan 2016–July 2016
Jurisdiction: U.S. District Court for the Eastern District of Texas
Counsel: Ramey & Schwaller, LLP
Nature of Suit: Patent
74. **Internap Corporation v. Noction, Inc.** | Dec 2015–Mar 2016
Jurisdiction: U.S. District Court for the Northern District of Georgia
Counsel: Warner Norcross & Judd LLP
Nature of Suit: Patent
75. **Ericsson Inc. v. TCL Communication Technology Holdings, Ltd** | Dec 2015–July 2016
Jurisdiction: U.S. District Court for the Central District of California
Counsel: Sheppard Mullin Richter & Hampton LLP
Nature of Suit: Patent

76. **Fitbit Inc. v. Jawbone Inc.** | Oct 2015–July 2016
Jurisdiction: U.S. District Court for the Northern District of California
Counsel: Gibson, Dunn & Crutcher LLP
Nature of Suit: Patent
77. **T-Mobile USA, Inc. v. Huawei DeviceUSA, Inc.** | Oct 2015–July 2016
Jurisdiction: U.S. District Court for the Western District of Washington
Counsel: Hueston Hennigan LLP
Nature of Suit: Trade Secrets
78. **Tait Environmental Services Inc. v. Pro TechnologyAutomation, Inc.** | Oct 2015–Mar 2016
Jurisdiction: Superior Court of California, County of Orange
Counsel: Pettibone & Associates
Nature of Suit: Trade Secrets
79. **Nicole, Inc. v. B.L.K. International, Inc.** | Sept 2015–Oct 2015
Jurisdiction: U.S. District Court for the Central District of California
Counsel: Greenberg & Bass LLP
Nature of Suit: Copyright
80. **Bryndon Fisher v. The United States of America** | July 2015–July 2016
Jurisdiction: Pre-Litigation
Counsel: Schubert Jonckheer & Kolbe LLP
Nature of Suit: Class Action
81. **Chipp'd Ltd v. Crush & Lovely LLC** | July 2015–Aug 2015
Jurisdiction: American Arbitration Association
Counsel: White and Williams LLP
Nature of Suit: Breach of Contract
82. **Seymore Levine v. The Boeing Company** | July 2015–July 2016
Jurisdiction: U.S. District Court for the Central District of California
Counsel: Quinn Emanuel Urquhart & Sullivan LLP
Nature of Suit: Patent

Technical Due Diligence & Audits

- **Schneider Electric Industries SAS** | Technical Review | Apr 2025
Technology: AI/ML Predictive Analysis, Smart Home IoT, SaaS.
- **Lenskart Solutions** | Startup M&A | Apr 2025
Technology: Extended Reality (XR), Augmented Reality (AR), Mixed Reality (MR).
- **NAES** | Startup M&A | Apr 2025
Technology: AI, Predictive Analysis, Robotic Processes. Operation Support Systems.
- **WA'ED** | Startup M&A | Dec 2024
Technology: Bioinformatics, AI, Data Analysis.
- **Doosan Bobcat** | Licensing, Joint Venture | Dec 2024
Technology: Autonomous Vehicles.
- **WA'ED** | Startup M&A | Oct 2024
Technology: Cloud-based Portal, Enterprise Connectivity, SD-WAN and MPLS.

- **Doosan Bobcat** | Internal Audit | Sept 2024
Technology: Heavy Machinery/Equipment, Embedded Systems, Microcontrollers.
- **Tenex Capital Management** | M&A | Sept 2024
Technology: Payroll, SaaS, Finance
- **Schneider Electric Industries SAS** | Technical Review | Sept 2024
Technology: Home IoT, SaaS.
- **WA'ED** | Startup M&A | Sept 2024
Technology: AI/ML, Network Core Infrastructure, Telecommunication, 5G.
- **WA'ED** | Startup M&A | Aug 2024
Technology: CxM, AI/ML, NLP.
- **WA'ED** | Startup M&A | Aug 2024
Technology: AI/ML, Gene and Protein Sequencing, Bioinformatics.
- **WA'ED** | Startup M&A | July 2024
Technology: Compute-as-a-Service, AI/ML, GPU Datacenter.
- **WA'ED** | Startup M&A | July 2024
Technology: Data Analytics, AI/ML, Industrial IoT.
- **Sanara MedTech Inc.** | Startup M&A | May 2024
Technology: Digital Health Apps.
- **WA'ED** | Startup M&A | Apr 2024
Technology: No-code generative AI platform.
- **The Catalyst Group** | Startup M&A | Jan 2024
Technology: AI Robotics.
- **213 Management-Sandbox Industries** | Startup M&A | July 2023
Technology: AI/ML, Insurance, Health.
- **SitusAMC** | Startup M&A | July 2023
Technology: AI/ML, Real Estate, SaaS.
- **Safe Life Defense** | Internal Tech Audit | June 2023
Technology: e-Commerce, SaaS.
- **Genpact** | M&A | May 2023
Technology: AI/ML, Predictive Analysis.
- **EnoviQ Technology** | Technical Vetting | Oct 2022
Technology: SaaS, AI/ML, Insurance.
- **Foundation Partners Group** | Startup M&A | Oct 2022
Technology: SaaS, B2B/B2C, Funeral Services.
- **The Computing Technology Industry Association** | Startup M&A | July 2022
Technology: SaaS, B2B/B2C, E-Learning Platform.
- **Hello Hive** | Technical Vetting | July 2022–Sept 2022
Technology: SaaS, CRM.
- **Parkland Health/Parkland Center for Clinical Innovation** | Startup M&A | May 2022
Technology: AI/ML/NLP, EHR.

- **Lionard PTE, Ltd** | Startup M&A | Mar 2022
Technology: Blockchain, Dynamic Document Management Systems.
- **Tenex Capital Management** | Startup M&A | Mar 2022
Technology: B2B/B2C, Digital Health.
- **Schneider Electric** | Startup Investment | Dec 2021
Technology: Electric Vehicles, SaaS.
- **Setana Energy Ltd** | Startup Investment | Nov 2021
Technology: Big Data Analytics, AI/ML, FMCG.
- **Saudi Research and Media Group (SRMG)** | Startup Investment | Nov 2021
Technology: AI/ML, NLP, E-Commerce, and Media Content Management.
- **Schneider Electric** | Startup Investment | Oct 2021
Technology: Renewable Energy, SaaS.
- **Tenex Capital Management** | Startup M&A | Sept 2022
Technology: Lead Generation, AI/ML, Insurance, Real Estate.

Intellectual Property Consulting

- **Knox Network** | Software Valuation | Jan 2024
Technology: Tokenized Digital Filed Based Assets
- **E^NAT IP** | Patent Valuation | Apr 2023–Oct 2023
Technology: Virtual Private Network, CDN, M2M, Edge/Fog Computing, Enterprise Solutions
- **Goldfarb. LLC.** | Patent Valuation | Feb 2023–Feb 2023
Technology: Blockchain Authentication

Invited Talks

- **SEMICONFORUM2024** | Madrid, Spain | Aug 2024
- **Event-Based Directed Testing** | Howard Hughes Lab, Malibu | 2013
- **Directed Testing: From FPGAs to Supercomputers** | Intel Corp. | Seattle, WA | 2012
- **Model-Based Testing: State of Art** | Ericsson AB | Helsinki, Finland | 2008

Journals & Magazines

- M. Eslamimehr, M. Lesani, G. Edwards | 2018
Efficient detection, and validation of atomicity violations in concurrent programs
Journal of Systems and Software, Vol.137, P 618-635

Conference Papers

- N. Miao, C. Fang, R. Fang, R. Zhang, M. Eslamimehr, S. Rafatirad, H. Sayadi, H. Homayoun | 2025
Navigating the Trilemma: Security, Power, and Performance Trade-offs in Bluetooth Low Energy.
In Proceedings of the 26th International Symposium on Quality Electronic Design (ISQED'25)
- Nazari, N., Fang, C., Mohammadi Makrani, H., Omid, B., Eslamimehr, M., Rafatirad, S., & Homayoun, H. | 2024
Architectural Whispers: Robust Machine Learning Models Fingerprinting via Frequency Throttling Side-Channels
In Proceedings of the 61st ACM/IEEE Design Automation Conference (pp. 1-6).
- O. Freiberg, J. Palsberg, M. Eslamimehr | 2016
Retargetable Communication for Distributed Programs
In Proceedings of 12th International ACM SIGSOFT Conference on the Quality of Software Architectures (QoSA'16)
- M. Eslamimehr, G. Edwards | 2015
End-to-End Cross-Language Test Case Generation for Web Applications
In Proceedings of the 9th ACM SIGMETRICS International Conference on Performance Evaluation Methodologies and Tools (ValueTools'15)
- M. Eslamimehr, M. Lesani | 2015 | Best Paper Award
AtomChase: Directed Search Towards Atomicity Violations
In Proceedings of the 26th IEEE International Symposium on Software Reliability Engineering (ISSRE'15)
- H. Samimi, A. Warth, M. Eslamimehr, A. Borning | 2015
Constraints as a Design Pattern: from Sketchpad61 to Sketchpad14
In Proceedings of ACM SIGPLAN International Symposium on New Ideas, New Paradigms, and Reflections on Programming & Software (Onward!'15)
- M. Eslamimehr, J. Palsberg | 2014
Sherlock: Scalable Deadlock Detection for Concurrent Programs
In Proceedings of the 22nd ACM SIGSOFT International Symposium on the Foundations of Software Engineering (FSE'14)
- M. Eslamimehr, J. Palsberg | 2014
Race Directed Scheduling of Concurrent Programs
In Proceedings of the ACM SIGPLAN Annual Symposium on Principles and Practice of Parallel Programming (PPOPP'14)
- M. Eslamimehr, J. Palsberg | 2013
Testing versus static analysis of maximum stack size
In Proceedings of the 37th IEEE International Conference on Computers, Software & Applications (COMPSAC'13)

Workshop Papers & Other Publications

- R. Fang, R. Zhang, E. Hosseini, C. Fang, M. Eslamimehr, S. Rafatirad, H. Homayoun | 2024
APEX: Attention on Personality based Emotion ReXgnition Framework
Proceedings of Arxiv.org, Systems and Control (eess.SY)

- A. Warth, T. Garnock-Jones, M. Eslamimehr | 2018
Recognizing and Generating Terms using Derivatives of Parsing Expression Grammars
In Proceedings of Arxiv.org, CoRR abs/1801.10490
- Mahdi Eslamimehr, Hesam Samimi | 2015
Timing Analysis of Event-Driven Programs with Directed Testing
In Proceedings of WCET'15, 15th International Workshop on Worst-Case Execution Time Analysis, a satellite workshop of the 27th Euromicro Conference on Real-Time Systems

Posters & Demonstrations

- **Robust Machine Learning Models For NoC**
SEMICONFORUM2024 | Aug 2024
- **Directed Scheduling of Concurrent Programs**
UCLA Tech Forum | Jan 2014
- **Enhancing Components Configuration Language on SPARTA**
Samsung US R&D | San Jose | 2010
- **Scalable Topology Language for Many-Core Processors**
Samsung US R&D | San Jose | 2010

Patent Applications

- Patent Case No. UC-2014-323-1-LA. Serial No. 61/904,977
Race Directed Scheduling of Concurrent Programs
Mahdi Eslamimehr, Jens Palsberg | Filed November 15, 2013

Memberships

- **World Economic Forum** | Emerging Technology Professional | May 2023–Present
- **California Arbitration** | Founding Member | Nov 2022–Present
- **Harvard Business Review** | Advisory Council Member | July 2022–Present
- **Harvard Business Review** (Los Angeles Chapter) | Aug 2022–Present
- **Advisory Board for the Transformative Leadership in Disruptive Times**
University of California, Riverside | Member | Sept 2021–Present
- **Los Angeles County Bar Association** (LACBA) | Aug 2021–Present

Honors & Awards

- **Open Science Data Cloud PIRE National Science Foundation Scholarship** | 2013
- **UCLA Graduate Division Fellowship** | 2009–2011

Teaching

- **Adjunct Faculty** | Spring 2024
Requirement Engineering, USC
- **Adjunct Faculty** | Fall 2014
Software Engineering, Cal Poly Pomona
- **Lecturer** | Spring 2014, Winter 2014, Fall 2013
Object-Oriented Design Pattern, Cal Poly Pomona
- **Lecturer** | Spring 2014, Winter 2014, Fall 2013
Industrial Computation, Cal Poly Pomona
- **Teaching Assistant** | Winter 2013
Java Applications, UCLA Math Department
- **Teaching Assistant** | Fall 2012, Fall 2011
Compiler Construction, UCLA Computer Science Department
- **Teaching Assistant** | Winter 2010
Introduction to Computer Science, UCLA Computer Science Department
- **Teaching Assistant** | Fall 2007
Software Engineering, Linkoping Computer Science Department
- **Teaching Assistant** | Fall 2007
Data Structure and Algorithm, Linkoping Computer Science Department
- **Teaching Assistant** | Fall 2007
Human-Computer Interaction, Linkoping Computer Science Department

Research Community Service

- Program Committee Member | 2024
The ACM SIGPLAN International Conference on Systems, Programming, Languages and Applications: Software for Humanity (SPLASH)
- Reviewer | 2023–Present
Advances in Science, Technology and Engineering Systems Journal
- Reviewer | 2015
Software: Practice and Experience (SPE)
- Reviewer | 2015
IEEE Transactions on Software Engineering (TSE)
- Reviewer | India | 2015
5th International Conference on Computer and Communication Technology (ICCCT)
- AEC Program Committee Member | 2015
42nd ACM SIGPLAN-SIGACT Symposium on Principles of Programming Languages (POPL)
- AEC Program Committee Member | 2015
20th ACM SIGPLAN Symposium on Principles and Practice of Parallel Programming (PPOPP)

- AEC Program Committee Member | 2015
ACM SIGPLAN Symposium on Code Generation and Optimization (CGO)
- AEC Program Committee Member | 2015
36th ACM SIGPLAN Conference on Programming Language Design and Implementation (PLDI)
- AEC Program Committee Member | 2014
28th European Conference on Object-Oriented Programming (ECOOP)
- AEC Program Committee Member | 2014
ACM SIGPLAN Conference on Object-Oriented Programming, Systems, Language and Applications (OOPSLA)

Media & Publicity

- CNET | Apr 29, 2025
[Amazon's Project Kuiper Launches With 27 Satellites for Internet Service](#)