

Eric Skinner

Mobile Crane Expert

eric.skinner@spectware.com

Summary

Through my 20+ years of experience in the crane and construction equipment industries, I seek to find solutions to everyday problems my clients experience.

Specialties

Safety & Inspection, Diagnostics, Electric, Hydraulic, Engines, Suspensions, and Brakes

Experience

Crane Inspector Management Committee Member at National Commission for the Certification of Crane Operators

2012 - Present (2 years)

Working closely with fellow crane inspection experts to monitor and recommend changes and improvements to the newly commissioned Crane Inspector Certification.

Founder and President at Spectware Inc.

June 2009 - Present (4 years 9 months)

Founded in September 2009 by Eric Skinner, a certified crane inspector with over 20 years of industry experience, Spectware is a private Colorado Springs based company which provides a leading, paperless, cloud-based mobile application platform for the management and inspection of heavy equipment worldwide. Spectware Pro™, specifically built for crane management by industry experts, is an easy-to-use, cross platform crane inspection management tool which easily eliminates old paper-based systems and empowers crane companies, site supervisors, inspectors, and crane schools to protect their assets and employees through the convenience of a mobile device or desktop computer. This results in dramatically increased productivity, adherence to all pertinent regulatory laws including OSHA-based regulations, and the saved lives of crane operators. For more information visit www.Spectware.com.

2 recommendations available upon request

Owner/ Chief Mobile Crane Inspector/Technician at Front Range Crane Safety

March 2009 - Present (5 years)

Crane inspection, repair and consulting services. Subject matter expert.

Subject Matter Expert / Advisor at Crane Certification Association of America & CCO Joint Task Force

July 2010 - September 2011 (1 year 3 months)

The task force was convened by the National Commission for the Certification of Crane Operators (NCCCO) to develop and implement a certification program for crane inspectors. Worked diligently with other subject matter experts to develop a professional, third-party assessment of a crane inspectors knowledge and skill.

Heavy Equipment Mechanic at KI, LLC

December 2008 - March 2009 (4 months)

Crane Mechanic/ Inspector/ Surveyor at SEMA Construction Centennial, CO

March 2005 - October 2008 (3 years 8 months)

Heavy Equipment Mechanic at Leer Siegler Industries

January 2004 - March 2005 (1 year 3 months)

Heavy Equipment Mechanic at ASN City of Nuremburg

May 1993 - March 2003 (9 years 11 months)

Heavy Equipment Mechanic/Supervisor at US Army

September 1987 - April 1993 (5 years 8 months)

Skills & Expertise

Brakes

Diagnostics

Electrical

Inspection

Problem Solving

Troubleshooting

Hydraulics

Strategic Consulting

Crane Safety Consulting

Cranes

Hardware Diagnostics

Electricians

Construction

Brake

Manufacturing

Energy

Heavy Equipment

Engineering

Construction Management

Construction Safety

Supervisory Skills

Procurement

Factory

Start-ups

Project Estimation

Management

Welding

Safety Management Systems

Leadership

Contract Management

Entrepreneurship
Materials
Pipelines
SaaS
Metal Fabrication
Offshore Drilling
Process Scheduler
Gas
Subcontracting
Contractors
Commissioning
Occupational Health
Mining
Power Generation
Project Engineering

Education

NCCCO Crane Inspector Certification

Mobile Cranes, 2012 - 2013

Crane Institute of America

Mobile Crane Inspection Certification, 2009 - 2012

Manitowoc CraneCare

Certified Crane I, 2008 - 2008

Manitowoc CraneCare

Certified Crane II, 2008 - 2008

Activities and Societies: Certified Crane II

Manitowoc CraneCare

PAT I Electronic Diagnostics, 2008 - 2008

Activities and Societies: PAT I Electronic Diagnostics

Manitowoc CraneCare

Mobile Crane Inspection, 2008 - 2008

Activities and Societies: Mobile Crane Inspection

Manitowoc CraneCare

Mobile Electrical 4.2, 2007 - 2008

Activities and Societies: Mobile Electrical 4.2

Manitowoc CraneCare

Mobile Hydraulics 4.3, 2007 - 2007

Activities and Societies: Mobile Hydraulics 4.3

CAT

CAT Computer Diagnostics, 2004 - 2004

Activities and Societies: CAT Computer Diagnostics

DTI

DTI Air Brake Certification, 2004 - 2004

Activities and Societies: Air Brake Certification

US Army

63B10 Course (Wheeled Vehicles), 1991 - 1991

Activities and Societies: 63B10 Course (Wheeled Vehicles)

US Army

PLDC (Primary Leadership Development Course), 1991 - 1991

US Army

63Y10 (Track Vehicles), 1988 - 1988

US Army

H8 Vehicle Recovery and Rigging, 1988 - 1988

Activities and Societies: H8 Vehicle Recovery and Rigging

Harrison High School

Diploma, 1984 - 1987

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2 people have recommended Eric

"Eric has taken Spectware from conception to the amazing company it is today. His focus on the core company offering has stayed on target through multiple iterations of the product."

— **Charles Mason**, *CEO - Founder, HTML5.com*, was with another company when working with Eric at Spectware Inc.

"I thoroughly enjoy working with Eric. He's a straight-shooter, very sharp, and full of energy. I've seen him accomplish amazing things so fast it would make your head spin. He is one of the elite inspection experts in the construction equipment industry. No one understands government or manufacturers' safety and inspection standards better than Eric. He is highly regarded for his attention to detail."

— **Duncan Stewart**, *President/CEO, Colorado Springs Technology Incubator*, was a consultant or contractor to Eric at SpectWare, LLC

[Contact Eric on LinkedIn](#)