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EMILIE STONE

ENGINEER | ENERGY PROFESSIONAL | PRODUCT SPECIALIST

OBJECTIVE

Well-rounded businesswoman bringing a strong technical background and passion for strategy.

SOFT SKILLS

- Effective communicator, both in-writing and in-person, regardless of audience
- Self-managed - able to balance and fulfill competing priorities
- Team member - thrives in close-knit, fast-moving environment

HARD SKILLS

- SolidWorks 3D & Simulation
- Six Sigma Green Belt
- Toyota PD System
- Project Management Pro

INTERESTS

- Boulder County Youth Mentor
- CareConnect Volunteer
- Ironman finisher, backcountry skier, occasional bike racer

EXPERIENCE

GENERAL MANAGER • METHODE (NÉE EETREX) • 2013 – APRIL 2017

Appointed as CEO of Eetrex during acquisition transition; led operations, business development, sales, engineering and manufacturing.

Transformed R&D group to introduce industry- first lithium-ion storage devices for data centers and telecom applications. Led multi-national team from development of product and engineering spec to mass production. Developed patent on new methodology for load-demand peak shaving. Ran engineering, strategy and sales for market launch, generating \$2M in sales during the first year.

PROJECT MANAGER/ENGINEER • EETREX • 2010 - 2013

Led team of electrical, software and mechanical engineers to create multi-modal energy storage and distribution systems that included electric vehicles and grid-tie bi-directional inverters.

DESIGN ENGINEER/TEAM LEADER • TOYOTA • 2008 - 2010

Engineer for the 2010 Sienna 4-cylinder program. Worked with design and engineering teams to develop the cooling and air intake systems required for the updated engine and body. Led the 2008 and 2009 North American cost-value initiative across Toyota's product lines.

DESIGN & RELEASE ENGINEER • FORD MOTOR CO. • 2005 - 2008

Developed new components and parts for Ford's Special Vehicle Team in tandem with other departments to meet both cost and functional requirements. Principle exterior body engineer for 2010 Raptor and 2010 Shelby Cobra, and interior engineer on 2007 Mustang. Implemented first OEM ambient lighting system in a mass-produced vehicle.

EDUCATION

EXECUTIVE DEVELOPMENT • 2013 • UNIVERSITY OF CHICAGO - BOOTH

MECHANICAL ENGINEERING (MS) • 2010 • UNIVERSITY OF MICHIGAN

MECHANICAL ENGINEERING (BS) • 2005 • GEORGIA TECH

