Lacey Trokey

Software Engineer

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LinkedIn   ⚙ GitHub

EDUCATION

Full Stack Boot Camp
University of Denver
August 2023 – February 2024
GPA: A+ (100%)

SKILLS

Programming Language:

- JavaScript (Full Stack)

Web Development:

- MERN STACK   - jQuery
  - MongoDB   - Bootstrap
  - Express.js   - Web APIs
  - React   - Third-Party APIs
  - Node.js   - Server-Side APIs
- HTML & CSS   - GraphQL

Version Control & Tools:

- Git   - Insomnia
- GitHub   - MySQL Workbench
- Heroku   - Compass

Database Management:

- SQL   - Mongoose
- NoSQL   - Sequelize
- ORM (Object-Relational Mapping)

Software Architecture & Design:

- OOP (Object-Oriented Programming)
- MVC (Model-View-Controller)

Security:

- JWT (JSON Web Tokens)
- Sessions

Testing:

- TDD (Test-Driven Development)
- Jest

CAREER OBJECTIVE:

As an emerging full stack software engineer with a unique background in construction, I was formerly immersed in the world of blueprints, designs, and details. I have since transitioned my skills and experience to crafting elegant code and solving intricate tech puzzles. I'm fueled by a passion for creativity and innovative solutions and dedicated to contributing my diverse experiences to the dynamic landscape of software development.

FEATURED PROJECTS:

- wiredWhimsy, *Tech Blog Application (full stack)*

Features & Technologies: GitHub, JavaScript, MySQL, Node.js, Express.js, Handlebars, MVC, Sessions, ORM, HTML, CSS, Sequelize, Heroku, & CRUD

- CoinQuest, *Finance Education Application for Youth (group, full stack)*

Features & Technologies: GitHub, JavaScript, MySQL, Node.js, Express.js, Handlebars, MVC, Sessions ORM, HTML, CSS, Sequelize, Heroku, & CRUD

- What's in your Pantry? *Recipe & Nutrition Application (group, frontend)*

Features & Technologies: GitHub, JavaScript, Bootstrap, jQuery

- E-Commerce *ORM Application (backend)*

Features & Technologies: GitHub, JavaScript, MySQL, Node.js, Express.js, ORM, & CRUD

WORK EXPERIENCE:

Black Roofing & Waterproofing, Inc. (Average annual revenue of $25 million)
Established in 1975 in Boulder, Colorado, Black Roofing & Waterproofing is a seasoned commercial and residential roofing company with over 40 years of expertise. Specializing in diverse and high profile projects like Denver International Airport, Denver Art Museum, 45 buildings at the University of Colorado, and more.

Professional Highlights:

- Youngest Vice President and Shareholder, leading to mentoring senior staff who now head of divisions and are shareholders.
- Successfully mentored emerging staff, resulting in the development of successful project managers and coordinators.
- Successfully managed the execution of several multimillion-dollar projects, consistently achieving an outstanding average margin of 25% and surpassing company records.
- Implemented key organizational improvements, including a new accounting system, employee policies, performance reviews, and updated estimating templates, while eliminating outdated practices.
- Effectively managed an exponential increase in workload following the September 2013 floods, demonstrating adaptability and resilience.
- Uncovered and addressed internal fraud, resulting in the recovery of several hundred thousand dollars in losses.
- Proficient in Microsoft Office (Word, Excel, PowerPoint, etc.), ComputerEase, Bluebeam, DataForma, Procreate, etc.

Positions:

Position	Dates
- Vice President & Shareholder	*September2018 – February 2021*
- Division Manager, Commercial Estimator	*August 2016 – September 2018*
- Commercial Estimator & Project Manager	*June 2014 – August 2016*
- Service Manager	*January 2012 – June 2014*
- Service Coordinator	*November 2008 – January 2012*
- Receptionist & Coordinator	*August 2007 – November 2008*

Jason Pryor
President
Black Roofing & Waterproofing
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Boulder, CO 80301
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303-449-5176

To Whom It May Concern,

I am writing to provide an endorsed reference for Lacey Trokey. Having had the privilege of working closely with Lacey for five years, I can confidently attest to her outstanding work ethic and exceptional capabilities.

Lacey embodies a work ethic that is straightforwardly notable. Her commitment to delivering tasks promptly and at the highest level of quality and professionalism is exemplary. Not only does she meet expectations, but she repeatedly exceeds them, often completing her tasks ahead of deadlines.

Handling a high volume of projects is where Lacey truly excels. Her ability to oversee numerous projects, coordinate employees, and subcontractors concurrently, all while maintaining budgets, strict project timelines and customer billings requirements, highlights her outstanding organizational and managerial talents. Furthermore, her adeptness at overseeing projects has consistently resulted in their success, evident through productivity and impressive profitability.

Lacey's proficiency extends beyond individual accomplishments; she is also an exceptional trainer, mentor and guides others respectively. Her ability to collaborate and work effectively with individuals showcases her skills in fostering a cooperative and productive work environment.

What sets Lacey apart is not just her professional competence but also her integrity. She is honest, trustworthy, and consistently demonstrates a strong sense of accountability in all her endeavors. Her unwavering dedication and diligence make her a highly valued and reliable team member.

In summary, Lacey is an incredibly hardworking, capable, and reliable individual who consistently delivers exceptional results. Her skills, combined with her integrity and dedication, make her an invaluable asset to any organization fortunate enough to have her as part of their team.

Sincerely,

Jason Pryor