Karl Finkel

Denver, CO

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Summary

As a skilled Full Stack Web Developer with a background in Project Management, I create impactful software solutions from start to finish. I am dedicated to learning and updating my skills to stay current with industry trends. Known for my attention to detail and ability to solve complex problems, I take pride in writing clean, efficient code. I foster cross-functional collaborations to achieve business goals, and my transition into web development combines my managerial expertise with coding skills to drive progress toward a more efficient, inclusive, and sustainable future.

Technical Skills

Languages and Frameworks: JavaScript ES6+, TypeScript, HTML5, CSS3, SASS, SQL, NoSQL, Python Technologies: Git, MongoDB, Mongoose, MySQL, Express, React, Node.js (MERN Stack), GraphQL

Libraries and Tools: jQuery, Bootstrap, Foundation, Phaser, Vite, Three.js, Redux, Next.js, Handlebars, Kivy

Design Tools: Figma, Photoshop, Illustrator, Gimp

Project Management Methods: Agile, Waterfall, CPM, Scrum, and Lean

Education

Full Stack Web Development Boot Camp

University of Texas at Austin, 2023

Certified Associate Project Management (CAPM)

Project Management Institute, 2022

BA in Criminology (specializing in cybersecurity), Minor in Accounting

University of Minnesota Duluth, 2017

Work Experience

Web Developer | MXS Solutions, Denver, CO (Remote) | 2023 - Present

- Built and optimized secure web pages and assets for several clients.
- Provide continued support for hosted assets along with optimizing SEO and user accessibility on several platforms.
- Wrote scripts for better site UI and backend data transfer.

Project Coordinator | LSC, Austin, TX (Remote) | 2020 – 2023

- Orchestrated project management for multiple clients, focusing on integrity management.
- Streamlined communication by establishing Microsoft Teams and SharePoint portals.
- Created comprehensive project documentation, including proposals, budgets, and schedules.
- Led diverse teams across multiple states, earning several merit bonuses for exceptional performance.

Lead CP Technician | LSC, Minneapolis, MN | 2018 – 2020

- Led teams of 3-6 technicians on energy projects involving integrity management and construction.
- Conducted data analytics for sustainability systems and performed pre-construction safety surveys.

Civil Consultant Intern | Duluth Police Dept., Duluth, MN | 2017 - 2018

• Assisted in financial crimes investigations, focusing on data importation and report generation.