MEGHAN LEICHT

Front-End Developer | Portland, OR

GitHub

in LinkedIn

EXECUTIVE SUMMARY

- Enthusiastic Front-End Developer with hands-on experience in developing user-centric web applications.
- Proficient in React, TypeScript, and modern UI/UX design principles, with a solid foundation in JavaScript, HTML, and CSS.
- Strong problem-solving skills demonstrated through collaborative projects and iterative design improvements.
- Background in data analysis, bringing a unique perspective on user experience and performance optimization.

SKILLS

Front-End: HTML, JavaScript, TypeScript, React, Redux

Styling & Design: CSS, BootStrap, Figma

Miscellaneous: Python, SQL, Java, Node.js, GCP, AWS, OpenAI, Git, Tableau, Docker, UI/UX design, REST APIs

EDUCATION

Bachelor of Science in Computer Science

Feb 2021 - Aug 2024

Portland, OR

Portland State University Honors: Magna Cum Laude

Coursework: Web Development | Internet, Web, & Cloud Systems | Voice Assistants | Database Management

Associates of Arts in Social Services

Jan 2012 - May 2014

Bucks County Community College Newtown, PA

WORK & RELATED EXPERIENCE

Frontend Developer

Mar 2024 - Current

Ranger EV Maps | Software Engineering Capstone

Portland, OR

- Collaborated on a team to develop a map application to enhance access to EV charging stations using React and HERE API.
- Engineered reusable React components, including search bar and callouts, enhancing application performance and usability.
- Utilized state management with Redux to efficiently handle application state and improve data flow.
- Designed and implemented UI elements in Figma, adhering to branding guidelines and best UX/UI practices.
- Conducted usability testing to refine the user experience, providing actionable insights that enhanced client satisfaction.

Data Analyst Apr 2019 – Feb 2021

Moda Health Portland, OR (remote)

- Conducted data analysis to identify high-value conditions that improved risk scores by 15%.
- Developed suspecting data models that identified risk adjustment opportunities, generating over \$2M in additional revenue.
- Created impactful visualizations and dashboards in Tableau/Excel, providing upper management insights on healthcare costs/utilization.
- · Utilized SQL for querying databases and automating ETL processes with SSIS to enhance data management efficiency.
- Collaborated cross-functionally to select a data processing vendor, resulting in over \$1M in savings.
- Managed and optimized relational databases, ensuring data accuracy and integrity across multiple systems.

Group Underwriter Dec 2014 – Sep 2018

Moda Health Portland, OR (hybrid)

- Reduced manual efforts by 50% through the development of Excel VBA tools for quoting and renewing group businesses.
- Conducted predictive analysis and risk assessments to optimize loss ratios, achieving over \$1M in savings.
- Performed data analysis to identify trends and patterns, informing underwriting strategies and supporting business needs.
- Prepared and presented business reports that communicated analytical findings to upper management and sales teams.
- Mentored entry-level underwriters, contributing to enhanced team performance and departmental efficiency.