

MEGHAN LEICHT

Web Developer | Portfolio
Portland, OR

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GitHub
LinkedIn

SUMMARY

- Passionate Front-End Developer with experience in developing user-centric applications, blending UI/UX design principles with technical expertise.
- Proficient in HTML5, CSS3, and JavaScript with a strong foundation in React and TypeScript, focusing on responsive and accessible design.
- Strong team player who thrives in collaborative environments, solving complex problems efficiently and creatively.
- Background in data analysis, providing a unique perspective on user experience and performance optimization.

SKILLS

Core Web Development: HTML, JavaScript, TypeScript, React, Redux, Node.js, REST APIs, Webpack

Styling & Design: CSS, Bootstrap, Figma, UI/UX

Miscellaneous: Python, SQL, Java, GCP, AWS, OpenAI, Git, Tableau, Docker, Firebase

EDUCATION

Portland State University *Honors: Magna Cum Laude*

Feb 2021 – Aug 2024

Bachelor of Science of Computer Science GPA: 3.89

Portland, OR

Coursework: Data Structures | Algorithms & Complexity | Operating Systems | Web Development | Internet, Web, & Cloud Systems

Bucks County Community College

Jan 2012 – May 2014

Associates of Arts in Social Services

Newtown, PA

EXPERIENCE

Frontend Developer

Mar 2024 – Aug 2024

Ranger EV Maps | Software Engineering Capstone

Portland, OR (remote)

- 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.