Meghan Bucher

[Portfolio](#) | [GitHub](#) | [LinkedIn](#)
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Highly-meticulous software engineer with experience in developing enterprise-grade web and mobile applications for Fortune 100 clients in retail, healthcare, and more.

Work Experience

Front End Engineer, MTI - Mobile Technologies, Inc.   May 2023 – Present
- Design and develop large-scale, enterprise-grade access management web applications, ensuring robust, performant, and highly-secure solutions used by a broad array of Fortune 100 clients in retail, healthcare, technology, and other industries.
- Lead the full-cycle design and development of our native Android applications, used for access management of IoT devices. Build SDKs that enable B2B clients to leverage our wireless communication software within their own platforms.
- Perform code reviews, conduct thorough testing, and ensure all development adheres to established best practices.

Software Engineer, SpaceLab   March 2023 – May 2023
- Collaborated with UX/UI designers and cross-functional teams in order to build out the React.js front end for SpaceLab's numerous projects and campaigns.
- Participated in agile Scrum practices, which included six-week sprint cycles.

Software Engineering Immersive Fellow, General Assembly   December 2022 – March 2023
- Completed a 12-week intensive Software Engineering Immersive program, dedicating 500+ rigorous hours to mastering full stack web development, following several months of rigorous self-study.
- Developed full stack applications adhering to best practices using JavaScript, Python, Django, React, Express, Node.js, MongoDB, and PostgreSQL.

Additional Projects

Ledgerly Accounting   Repo
JavaScript, React, Node.js, Express, MongoDB, token-based user authentication
MERN-stack web application that allows small-business owners to manage their finances. Features include transaction filtering, and financial report generation.

GitFunded   Repo
Python, Django, PostgreSQL, AWS S3, Django user authentication
Full stack GoFundMe clone that allows users to create, customize, manage, and donate to fundraising campaigns.

jobSeekr   Repo
JavaScript, Node.js, MongoDB, Google OAuth 2.0 user authentication
MEN-stack web application that allows users to manage job applications, status updates, contacts, and events.

Education

Software Engineering Immersive, General Assembly   Grad. March 2023
A.S. in Business Administration, De Anza College   Grad. Magna Cum Laude June 2020

Certifications

Certified Scrum Master, Scrum Alliance   Awarded March 2023