

Matthew W Buckley

Full Stack Web Developer with a Scientific Background

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About

After earning my Chemistry PhD, I transitioned to programming, drawn by the satisfaction of crafting tools for data analysis. I joined Aparito expanding from frontend to full stack web development.

Skills

Javascript based technologies, primarily React and React Native. Java Springboot experience.

Employment

Aparito *Full Stack Developer* April 2020 - October 2024 (acquired by Eli Lilly)

Aparito are a remote patient monitoring company, using patient reported observations and wearable tech integration, which aims to reduce in-person hospital visits.

- Development of web app, built with React.
- Development of a mobile app with React Native.
- Improve backend services built upon Java/Springboot and PostgreSQL database.

Eli Lilly *Full Stack Developer* October 2020 - present

Eli Lilly are a world leading medicine research and development company.

- Development of web app for clinical trials, built with React.
- Development of a mobile app with React Native.
- Improve backend services built upon Java/Springboot and PostgreSQL database.