

Peter Mayor | Senior Frontend Software Developer

Email: petem14@gmail.com | LinkedIn: linkedin.com/in/petermayor

EXPERIENCE

Aviron Software — Senior Frontend Software Consultant

React Developer - AI Healthcare Web App | Jan 2021 - Present

- Worked mostly with React, TypeScript, MobX, and Material-UI.
- Improved app performance by fixing memory leaks and optimizing rendering.
- Contributed to weekly releases in a remote, cross-functional team.
- Conducted thorough code reviews and mentored junior developers.
- Investigated and resolved customer-reported issues.
- Delivered key features and enhanced core components to meet design specifications.
- Managed tasks and progress using Jira.

React Native Developer - Work Order Management Mobile App | Jan 2021 - Dec 2022

- Worked mostly with React Native, Zustand, and React Native Paper
- Led development of a cross-platform mobile app deployed to the App Store and Google Play.
- Built core features, including Google Maps integration.
- Connected the app to a .NET REST API.
- Delivered regular updates and bug fixes post-launch.

Kenzie Academy — Instructor | 2019 - 2021

- Taught full-stack web development (HTML, CSS, JavaScript, React, Python, Git).
- Built and managed an Airtable database for tracking student progress and feedback, enabling more efficient monitoring and personalized student support.
- Conducted live coding demos and provided personalized student feedback.

Automotive Industry — Quality Engineer | 2011 - 2016

- Led root cause investigations and implemented process improvements.
 - Performed system analyses and managed quality control processes.
-

SKILLS

Frontend: HTML, CSS, JavaScript, TypeScript, React, React Native, Redux, MobX, Bootstrap, MUI

Backend: Node.js, Express, Python, Django, Flask

Databases & DevOps: PostgreSQL, MongoDB, AWS, Git

EDUCATION

Kenzie Academy / Udacity — Web Development Certifications (2017 / 2019)

Georgia Tech — B.S. Mechanical Engineering (2011)