

JOSEPH BURGHARD

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[github](#) | [website](#)

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SKILLS

Frontend: React Native, Expo, Typescript, Remix, xState, Redux, Swift, Java

Backend: GraphQL, Go, Supabase, Firebase

Testing: Jest, React Testing Library, Appium

DevOps: CircleCI

Other: OpenAI, OpenLayers, Lottie, Moment.js

PROFESSIONAL SUMMARY

Senior Software Developer with extensive experience in developing scalable and high-performance applications using React Native, TypeScript, and various other modern technologies. Adept at leading initiatives, optimizing automation testing, and creating interactive user environments. Proven track record of delivering production-ready solutions in diverse spaces.

PROFESSIONAL EXPERIENCE

Stealth- Senior Frontend Software Developer, Contract | July 2023 to Present

- Developed greenfield projects utilizing Tanstack, Remix, TypeScript, and more.
- Created web scraping tools for app store data collection.
- Built an interactive playground similar to Adobe Illustrator for asset creation and manipulation.

Nutrien- Senior Software Engineer, Contract | Dec 2021 to Jan 2024

- Led the development of a multi-platform internal platform using React Native and TypeScript.
- Collaborated with users, designers, and teams to launch new features.
- Implemented Openlayers for geomapped land data visualization.
- Optimized application for automation testing with Appium.

Pear Therapeutics- Software Engineer | September 2019 to July 2020

- Released production-ready and study cases targeting patients with schizophrenia.
- Developed multi-form questionnaires and complex navigation with React Native.
- Maintained a doctor's dashboard web app and explored TypeScript.
- Implemented timezone-sensitive notifications using Moment.js.
- Ensured code quality with unit tests and TDD using Jest and Enzyme.

Teeps- React Native Developer, Contract | May to July 2019

- Led greenfield development, setting architectural direction and sprint goals.
- Achieved NationBuilder Developer Certification.
- Integrated CircleCI for continuous integration and implemented Firebase authentication.

Designzillas- Javascript Developer, Freelance | July 2017 to May 2019

- Enhanced a hospital application for patient prescriptions on mobile and tablet.
- Improved a brownfield application by decoupling code.
- Managed iOS and Android app publishing, including version control and certificate management.

Ascentus- Lead Backend Developer | January to May 2017

- Developed server-side logic to ensure high performance and responsiveness.
- Managed a map-based directory and optimized server load times.
- Provided custom WordPress functionality with Advanced Custom Fields (ACF).