# Laine Hallot

Fullstack Web and Hybrid App Developer

#### Technologies:

React, React Native, Redux, TypeScript, Javascript, Webpack, Node, Ionic, TailwindCSS, GraphQL, Gatsby, AlpineJS, ExpressJS, Woocommerce, Wordpress, Jquery, AdonisJS, Selenium, NextJS, Docker, PHP, Laravel, Java, Rust

#### Spoken Languages:

English, French, Estonian

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## **Work Experience**

# **Senior Frontend Engineer**

July 2023 to Present

#### Korterra

- Worked on cross platform React application using Capacitor for iOS/Android and Flectron for Windows
- Responsible for code review and mentoring other developers.
- Managed architecture design for new features, creating roadmaps and breaking out tasks to allow developers to complete the work in parallel.
- Lead development on new React applications, steering feature implementations to make sure users were satisfied, and working directly with upper management to make sure business needs were met.
- Handled geoJSON data from ArcGIS to enable GIS enhanced features and create in-app interactive maps.
- Wrote unit tests using Jest to ensure new work would not introduce regressions.
- Oversaw code base modernization project, upgrading our tech stack across multiple major releases.
- Created fully type safe TypeScript packages who's functionality can be verified at compile time instead of waiting for bugs to reveal themselves at runtime.
- Improved the team's code quality and sped up PR reviews by introducing new code standards with Eslint.

# **Software Developer II (Frontend and Mobile Apps)**Branding Brand

September 2021 to April 2023

- Used React to create CMS software with a drag and drop experience for making screens for React Native apps.
- Worked on an internal framework for Mobile apps in React Native.
- Developed ecommerce mobile apps using React Native.
- Worked closely with the design team to translate figma documents into actual Uls.
- Developed SPAs with React.
- Supported other teams in the company to help deliver apps for large retailers by fulfilling feature requests and helping them integrate their app code with our CMS software and its proprietary libraries.
- I did frontend development on marketing segmentation software that delivered content to millions of unique users per day.

### Fullstack Web Developer

January 2020 to June 2021

Simple Solutions FS

- Worked on a variety of projects and had responsibilities in all aspects of the software stack.
- Developed plugins and themes for CMSs like Wordpress and Magento
- Did backend programming with Laravel and NodeJs frameworks like AdonisJS.

- I did Frontend work with React, jQuery+Bootstrap, or AlpineJS+Tailwind.
- I took over development for old codebases, updating their code, fixing bugs, and adding new features.
- I did mobile app development with native JS frameworks like Ionic and React.
- Responsible for setting up production environments and deploying apps with Docker.

# Frontend Web Development Intern

July 2017 to August 2017

Valtech NYC

- Did the frontend development for an in-store customer engagement tracker using D3 and Semantic UI.
- Worked on a messaging app for Android and iPhone using React Native and Firebase.
- Implemented UI designs from wireframes and .psd mock ups.