

John Hillert

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Projects

Personal Github: <https://github.com/jehillert>

React Native Color Highlighter

Demo: <https://youtu.be/yKmlx6e6pc8>

React Native Smart Lock App

Demo: <https://rb.gy/5noqif>

Code: <https://github.com/jehillert/modicum-timelockr-app>

React Native Demos: <https://rb.gy/veaqor>

Experience

REACT NATIVE DEVELOPER

MODICUM APPS

June 2023 – Present

Create TypeScript-based React Native universal highlighter app using redux toolkit, WebViews, and styled components. Sanitize and format documents using Express server backend (NodeJS). Deploy to Google and Apple App Stores via Bitrise CI/CD pipeline.

REACT NATIVE ENGINEER II

DIVISIONS MAINTENANCE GROUP

June 2021 – April 2023

Build, enhance and maintain React Native mobile app for maintenance technicians using TypeScript, Redux.js and styled-components. Implemented photo-documenting workflow; dark mode; adaptive status bar; reusable components; in-app driving directions; turn-by-turn directions overview screen; Mixpanel Analytics integration; and storybook POC.

ASSOCIATE (SOFTWARE DEVELOPMENT)

COGNIZANT TECHNOLOGY SERVICES

March 2020 – May 2021

Build frontend features for enterprise-level financial services web application using React/Redux, node.js, axios.js, and CSS-in-JS (styled-component) and integrate 3rd party Live Chat and Screen Sharing widgets into same; build frontend features for iOS/Android apps using React Native and Redux (same financial services project).

SOFTWARE CONSULTANT

HEADSTORM

Sept 2019 – Jan 2020

Prepare legacy React codebase for conversion to Continuous Integration/Continuous Delivery (CI/CD) by identifying gaps in TestRail test cases and writing unit tests with Jest and Enzyme to fill the test coverage gaps.

Objective

Seeking roles in React Native mobile development.

Skills

React Native, React.js
iOS & Android development
Expo & Bare Projects
TypeScript, JavaScript
Node.js

Redux.js, MobX
redux-toolkit, redux-saga
react-navigation
react-native-i18n, i18n
Bitrise
Google Play
App Store Deployment
Push Notifications (FCM)

Custom Hooks
Babel, Webpack

Styled Components
CSS, Flexbox, HTML, HTML5
Material UI, React-Bootstrap
Animations
Storybook

RESTful APIs
Express.js, Axios.js
MySQL, PostgreSQL

Unit Testing
Jest, Enzyme
react-testing-library
ESLint, Prettier

git, Github, Gitlab
Agile & Scrum methodology
Confluence, Jira

Education

COLORADO SCHOOL OF MINES

BS, Chemical Engineering
High Honors
GPA: 3.75/4.00

FSU COLLEGE OF LAW

JD, Law
cum laude
GPA: 86.5/100