

Experience

The Home Depot NOV 2021 - PRESENT **Software Engineer**

- Helped maintain React components pertaining to pricing and promotions. The components are used across homedepot.com. Currently part of internal engineering team focused on the cart & checkout experience
- Help with code reviews. Advise on better code strategies and help coworkers create maintainable pull requests.
- Part of a cross team initiative that refactored the core product display component used on large parts of homedepot.com.
- Migrated APIs within pricing team's largest component from REST to GraphQL, to move towards a unified API surface across all of home depot.
- Added New Relic logging to a component that displays promotions for B2B users on the homepage of homedepot, to better track conversion of potential customers.

Airtank MAY 2021 - AUGUST 2021 **Fullstack Software Engineer**

- Built marketing websites for various clients of using both the Shopify platform and Ziftshop an ecommerce platform developed by Airtank
- Interfaced with project managers and other team members to resolve technical questions & accessibility concerns for projects being built.

Chase Bank JUNE 2020 - MAY 2021 **Frontend Software Engineer**

- Built new features for customer dashboards. Work involved making sure UI components were accessible for a wide audience. Utilized HTML, LESS and an Angular inspired JavaScript framework.
- Reviewed code for other engineers. Mentored less experienced engineers and gave advice as needed.

OCLC SEPT 2018 - MAY 2020 **Software Developer**

- Involved in a weekly support rotation. Helped resolve questions from our customer support teams/other teams. Also updated project dependencies as needed.
- Converted the front end of our user login application(which serves over 20,000 different libraries) from YUI to ES6/TypeScript using Material Design.
- Rewrote a user login/authentication application with React/Material UI components. React allowed us to develop code faster and Material UI gave us consistent component styles.
- Wrote new API endpoints in Java for a React/Material UI component within in a legacy YUI app. Specifically working within an administrative management application for librarians/staff in a library

Root Inc SEPT 2015 - SEPT 2018 **Software Developer**

- Developed SPA apps with a team(also solo) in JQuery for clients. Collaborated with artists/content designers to build applications that met the client's needs.
- Rewrote custom grunt plugins to use webpack build system for our SPA framework.
- Worked with a team of developers to make updates and add features to internal Node JS applications for our development team.

Education

Olivet Nazarene University
Bachelor's, Computer Science
2011 - 2015