
Professional Experience

Express Scripts - Software Engineer [July 2017 - Present]

Express-Scripts.com

Release and maintain 'Pharmacy Options' page at Express-Scripts.com while sunseting legacy application [React-Redux, Spring Boot]

- Onboarded new team members to our product suite and had continuous knowledge transfers to maximize team velocity
- Documented processes while migrating legacy applications to expedite financial opportunities through enterprise APIs
- Translated mock interfaces received from our UX team in **Sympli** along with tickets from **JIRA** to our **React-Redux** app
- Elevated user base with web application accessibility for impaired users with **Axe-Core** engine in our **Enzyme** test suite
- Enhanced **Spring Boot** application performance and reliability utilizing **vRealize Log Insight** as well as **Splunk** logging

United Water - Civil Engineer [May 2013 - January 2014]

- Sped up employee training/coaching with flowcharts and diagrams for CCCP and other water system processes
- Redlined blueprints and drawings for firms working around areas of UW mains/hydrants

Projects

Srujana LLC - Web Owner [April 2017 - January 2019]

SrujanaLLC.com

Made a website for Srujana LLC to host event information [Angular CLI, Node, Express]

- Built application in **TypeScript** using **Angular** CLI and corresponding style guide recommendations
- Enhanced UI and UX with **Twitter Bootstrap** for responsive experiences on devices of multiple sizes
- Enabled Admin rights to update company events page with **Node+Express** and respond from **PostgreSQL** database

Brand-X-Cavating - Developer [September 2016 - March 2017]

BrandXCavating.com

Built homepage for local construction company Brand-X-Cavating [Vue, Node, Express]

- Incorporated **Formspree API** to open a channel of communication between BrandX and potential customers
- Utilized Twitter Bootstrap with stateful **Vue** components to enhance UI and UX

Affirmation - Developer [December 2016 - February 2017]

affirmation.io

Connects Developers from all phases of their careers to share advice [React, Node, Express, PostgreSQL]

- Developed database schema models with **PostgreSQL** to cleanly and efficiently persist site data
- Implemented **Material UI** navigation bar with React Router and Auth0 profile data for effortless UX
- Handled features, tasks, and bugs through *GitHub Issues* for continuous development work
- Built stateful React components that communicate with RESTful API using **Axios**

Education

Hack Reactor | Advanced Software Engineering Immersive Program

2017

Pennsylvania State University | B.S. in Nuclear Engineering

2016

Technical Skills

Strong: Javascript, React, Redux, Jest, HTML/CSS, Git, Jasmine, Enzyme, Webpack, Bootstrap, Agile, Spring Boot

Experienced: Vue, Java, Node, Angular, Express, MongoDB, PostgreSQL, Selenium, Sequelize, Jenkins, Kotlin