

Summary

I'm a Senior Software Engineer specializing in building applications in React and React Native as well as other modern Javascript frameworks like Angular, Svelte and Vue.

I have worked for startups and large fortune 500 companies where I have helped them deliver an outstanding and memorable customer experience through web and mobile applications. My method involves constant communications with leadership and across design and QA teams to ensure that we can deliver a highly performant, reliable and beautiful apps to our customers.

Outside of work I have worked on a number of side projects from React Native applications that are currently published in the iOS and Android App Stores, several web apps, Chrome and Firefox extensions and more.

Work Experience

Ascendum Solutions

Mar 2020 - Present

2 yrs 2 mos

Software Engineering Manager

Feb 2022 - Present

4 mos

Managed a team of 4 direct reports

Collaborated with other managers on day to day managerial tasks

Engaged with team members to implement personal growth goals for the year, checking in with them throughout the year to continue working on their goals

Worked to improve frontend team velocity, implementing a number of strategies that resulted in the team having 50% higher velocity on story cards

Technical Lead

Jun 2021 - Present

1 yrs 0 mos

Led a frontend team in creating a platform for a Fortune 100 company. Utilized React and React Native to build both web and mobile applications for the client.

Architected a number of solutions to combat technical debt from a very early stage, resulting in far less tech debt in the long run and higher team productivity as a result

Led several smaller efforts to build out additional features in the primary mobile app of a Fortune 100 company.

Coached several mid-level and junior developers on the team, ensuring that they were equipped for success and assisting them in resolving blockers

Senior Software Engineer

Mar 2020 - Jun 2021

1 yrs 2 mos

Worked on a team to develop a Greenfield React Native application for a Fortune 500 company in the healthcare space. Introduced new architectural ideas that saved the development team time in implementing key feature in the app

Collaborated with DevOps to build a robust deployment pipeline able to serve multiple environments and branch level versioning, allowing QA to quickly install and test developer code and allowing seamless demo progress of the app with the client

Oversaw the technical feasibility of new features suggested by the client as well as estimating the time and bandwidth required for implementation. Worked with leadership, design and QA to ensure that project deadlines were met

Implemented key features including push notifications, mapping, and integrations with 3rd party providers. Ensured that both iOS and Android users on new and older devices received a performant and consistent experience

Wrote highly portable code, allowing features from one app to be quickly ported to other apps, allowing our client to go live with key features quicker

Cox Automotive

Aug 2018 - Mar 2020

1 yrs 6 mos

Software Engineer

Utilized technologies including: React Native, ReactJS, ExpressJS, Ruby on Rails, AWS (S3, Cloudfront, Dynamo, Lambda).

Worked to build and maintain several key applications in the Cox Automotive ecosystem including: The CAFS App, Next Inspect, Vehicle Data Service, Disclosures API, Order a Concierge, Direct Sale and Vehicle Address Book. Combined these products helped the company increase digital sales 20%.

Led development and deployment of NextInspect. The commercial variant of the CAFS App.

Implemented a deployment process for the CAFS App that reduced the number of issues during deploys by 50% and led to a smoother and better document deployment procedure.

Built the theming system within the CAFS App, allowing the app to be themed for client use.

Excelled in providing cost and time effective solutions for a number of issues, business use cases and features to our apps and services.

OnQ

Jun 2017 - Aug 2018

1 yrs 1 mos

Junior Software Engineer

Leveraged technologies including: React Native, ReactJS, DraftJS, Firebase, Java (Spring Framework)

Collaborated alongside senior developers on several key key projects in the OnQ ecosystem

Led an effort to fork and maintain an open source WYSIWYG editor, adding new features and theming support. Used within the OnQ web platform.

Continually worked with product owners and UX designers to enhance features and usability of company products and tools.

Projects

Crewsum

A SaaS application for helping recruiters keep track of placements, track time, and send out invoices to clients.

Frontend built using React and MaterialUI

Backend built using Express.JS

Hosted on Firebase

Backend uses cloud functions

Firestore and Realtime DB used for storing user and app data

React

Serverless

ExpressJS

Firebase

TipTrack

An iOS app for tracking tips

Frontend built using React Native

All data stored on the users device

Users can create their own metrics, filtering tips through a number of criteria

Graphs used to visualize earnings, hours worked and more

iOS

React Native

Awesome Devtools

A website for finding great web developer tools

Frontend built with React (GatsbyJS)

All data hosted locally, no backend for fetching main data

FaunaDB used for gathering user submissions

Wrote a custom UI for approving/rejecting user submissions

React

Gatsby

Skills

Web Development

Senior

HTML

CSS

Javascript

React

Svelte

ViteJS

Mobile Development

Senior

React Native

Backend Development

Mid

NodeJS

Firebase

ExpressJS

Education

Georgia Southern University

Bachelors - Computer Science

Jan 2015 - May 2017

Georgia State University

Associates - Science

Sep 2012 - Dec 2014