

Sydney Casey

— Software Developer —

(863) 224-4758

casey.sydney@gmail.com

linkedin.com/in/sydneycasey

Technical Skills

Frontend

React Webpack
Angular JavaScript
Typescript Bootstrap
HTML & CSS jQuery

Backend

Node AWS
C# Git
SQL Azure
MongoDB Cassandra

Recent Professional Experience

Four51 | Frontend Developer | 2019 (Present)

- Built custom frontend features to solve complex problems on e-commerce platforms
- Maintained multiple web applications in production and enhanced existing codebases

Eyebobs | Customer Experience Representative | 2019

- Promoted from retail position to role at headquarters with 2 months of employment
- Contributed 5+% to daily overall company sales

LensCrafters | Optician | 2016-2018

- Promoted to lead optician after first year of employment and doubled my personal sales

Software Engineering Applications

Bandland | NodeJS, Express, PostgreSQL, Cassandra, AWS

Music streaming application which gives the user album recommendations based on their current choice

- Extended MongoDB legacy codebase with PostgreSQL and Cassandra to support 100,000x more data - Benchmarked query times with both databases to determine which was best for my use case
- Stress-tested in both development and production with 500+ RPS to ensure a quality user experience - Connected multiple EC2 instances to form a functional proxy server with deployed databases

MyTable | React, Bootstrap, Webpack, NodeJS, Express, MySQL, CSS Modules, Jest

Location-based application to find restaurants and make reservations

- Constructed a single-page web application using service oriented architecture
- Utilized test-driven development to prevent bugs, increase productivity, and write clean code
- Worked in a group of engineers using agile scrum methodology to keep track of productivity

Education

Hack Reactor | Advanced Software Engineering Immersive Program | 2019