Marquis L. Mitchell

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SKILLS

✳ JavaScript, TypeScript, React.js, Node.js, Next.js, Semantic HTML5, CSS/SCSS, Web Accessibility, Python, Amazon Web Services (AWS), MySQL, Git/GitHub

WORK EXPERIENCE

Bank of America| April 2023 – Present | *Software Engineer V* **|** *Charlotte, N.C.*

■ Spearheaded development of Rapid Data Delivery, an application enabling secure data sourcing, transformation, and distribution across 10 core bank departments; prioritized performance to support documents with over 1,000 steps, including both DAG and stepped processes.

■ Led step graphing project as main developer, building front-end and back-end features for this app using technologies such as React.js, Node.js, Express.js, MySQL, OpenShift containerization, and Ansible job running.

■ Onboarded and provided technical guidance to new developers, assisting with environment setup for the primarily JavaScript-based application environment.

■ Conducted weekly demos to the software team and stakeholders, presenting new features and incorporating constructive feedback into subsequent work.

Red Ventures | February 2021 – March 2023 | *Software Engineer III* **|** *Fort Mill, S.C.*

■ Contributed to the redesign and component-based re-architecture of our company's website(redventures.com) built mainly using React.js, Next.js, and Node.js; new site helped represent the work of over 5,000 employees across our 30 public brands such as CNET, Healthline, Lonely Planet, and The Points Guy.

■ Primarily responsible for the development of a web application and API built using React.js and Node.js designed to streamline the reporting process for advertisement disruptions monitored by several teams on our CNET brand sites.

■ Responsible for the delivery of UI/UX improvements on our Bankrate.com and CreditCards.com websites while keeping web development best practices, web performance, and web accessibility in mind.

Red Ventures | February 2020 – February 2021 | *Associate Software Engineer* **|***Fort Mill, S.C.*

■ Contributed to several web applications and APIs shared across our company built using JavaScript/TypeScript (React.js and Node.js), HTML, CSS/SCSS and MySQL hosted using AWS services to help improve fellow developers' experiences and efficiency.

■ Assisted in the development of an automated notification process to analyze and reduce our authentication token cost for over 600 global applications used across the company.

■ Collaborated with fellow engineers to create contributing guidelines for several teams which included coding best practices, recommended project structure advice, and web performance & accessibility standards to promote consistency and improve initial onboarding for engineers across teams.

Red Ventures | November 2018 – February 2020 | *Junior Software Engineer |Fort Mill, S.C.*

- Contributed to a robust code dependency scanning application built primarily using Python which was integrated into our company-wide GitHub pull request workflow that helped reduce the amount of security vulnerabilities in our code across our 10,000+ repositories.
- Worked alongside our global Security & Privacy team to assist in the development of applications that improved our company's security posture.
- Led a project building a web application built using React.js and Node.js to aggregate and visualize data from several of our security tools as well as promote code security best practices.

Road To Hire | April 2018 – November 2018 | *Tech Apprenticeship Graduate |Fort Mill, S.C.*

- Enrolled in an immersive software development program which involved professional readiness training, one on-one mentorship, leadership development, and developer specific training.
- Built projects using both Front End and Back End technologies - including an authenticated full stack e-commerce website using React.js backed by Node.js, Express.js, and a MySQL database.
- Present for over 500 hours of onsite lectures & training while also learning remotely via Udemy, Treehouse, Codeacademy, and Udacity.

EDUCATION

Phillip O. Berry Academy of Technology| June 2018 | *High School Diploma |Charlotte, N.C.*

- ✳ National Academy Foundation Certification - Engineering