Isaac **McQueen**

Software Engineer

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Work Experience

Budee *Los Angeles, CA*
Senior Software Engineer *Mar. 2022 - Sep. 2023*

- Senior Full Stack Engineer (delivery service, over 300k orders per year)
- Managed agile team utilizing JIRA, CI/CD practices and high levels of automation
- Developed a SAAS delivery service and SAAS distribution service monetized via subscription model

Software Engineer *Sep. 2021 - Mar. 2022*

- Maintained customer-facing site, internal site, and two mobile applications
- Implemented new features: Cloud media library, Customer verification system, Driver route manager
- Developed a vehicle tracking integration that helped reduce average delivery times by $\sim$10 minutes
- MERN stack, React Native, AWS, Vercel, Mongo Atlas

Fidelity Investments *Raleigh, NC*
Software Engineer *Jan. 2020 - Aug. 2021*

- Supported and maintained multiple sensitive customer investment APIs for high value executives
- .NET Core & Framework development using C# for creating internal APIs
- Implemented tools like Swagger, as well as data analysis and reporting via Microsoft SQL Server
- Agile team utilizing Jira, Git, Azure DevOps/TFS, Bit Bucket, and Confluence

Skills

Languages	SQL, JavaScript, Typescript, HTML/CSS, C#, Python
Frameworks and Libraries	Node, .NET Core, .NET Framework, React, React Native, Next.js
Technologies and Tools	Azure DevOps/TFS, Git, Docker, AWS, Vercel, Jira, Microsoft SQL Server, MongoDB, Redis
Testing Frameworks	Mocha/Chai, xUnit

Education

Clemson University *Clemson, SC*
B.S. in Computer Science *Aug. 2015 - May. 2019*

- Undergraduate Coursework: Operating Systems, Databases, Algorithms, Programming Languages, Comp. Architecture, Calculus II, Linear Algebra
- Major focus in Cloud Computing

Projects

Brother 2 Brother
Co-Founder

- Clemson University's chapter of the Student African-American Brotherhood (SAAB)
- SAAB is a dynamic organization dedicated to ensuring men of color have the support needed to excel academically, socially, and professionally

Debug and Deploy tool for mobile device
Creator

- Tool that allows you to build, deploy, and debug applications via FTP with one command
- Enables basic commands to be sent wirelessly via Unix/Windows CLI, Visual studio, or MacBook Touch Bar (ex. screen on, restart, copy files)