

ISAIAH FRANCOIS

FULL STACK ENGINEER

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A software development and performance engineering expert with 2+ years of experience in developing quality assured applications and supervising/training students. A collaborative developer and engineer with experience and education in the hardware and software sides of technology who thrives on discovery and accelerating performance.

Skills

PROFESSIONAL SKILLS

Technical
Troubleshooting and
Debugging
Software and
Engineering
Documentation
Systems Architecture
and Operations
Teamwork and Cross-
functional
Communication
Performance
Engineering

PROGRAMMING TECHNOLOGIES

JavaScript
Python
C#
ReactJS
Express
Git
SQL
Redux
SASS
MongoDB
Cypress Testing

Employment

CoachMe Health Full Stack Engineer

<https://www.coachmehealth.org/>
Oct. 2019 to Dec. 2019, Oct. 2019 to Dec. 2019

Developed and maintained system design documents (e.g. proofs of concept, requirements specification, subsystems) and collaborated with project managers to scope milestones, resource use, and report to clients (e.g. Patients) on project progress. Collaborated cross-functionally with clients and hardware engineers during the development and integration project phases to troubleshoot and/or debug software stacks. Converted requirements from clients into production ready APIs that enable customization and streamlined work progress. Interfaced with development engineers to develop test cases, diagnose problems, and develop debugging methodologies.

Lambda School Team Lead

<https://lambdaschool.com/>
Nov. 2019 to Current

Mentored 10+ students on how to learn effectively and solve programming problems. Provided daily feedback and issue resolution of all curriculum through slack interface. Led daily standup meetings to build camaraderie, facilitate sharing of ideas and work progress, and provide guidance for that week's study material. Delivered one-on-one feedback and code review on a weekly basis giving feedback on areas of improvement.

Projects

CoachMe Health

Patient first non-profit organization dedicated to improving the health of low-income Americans with diabetes and heart disease with health coaching for those who need it most. Worked with a team to create an application to provide to the customers of clients.

Teach Stack: ReactJS | Redux | SASS | Twillio | Cron Jobs | ChartJS | Cypress

React Movies

An IMDB style real world Web Application in ReactJS. This application was built individually by me and serves to provide up to date movie information/details.

Tech Stack: ReactJS | Bootstrap

Francois Games

A gaming platform where users can view up to date information on the latest games. This application was built individually by me and serves to provide up to date game information/details.

Tech Stack: ReactJS | Bootstrap