

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

Teamwork and Cross-functional Communication
Adaptability

Technical Troubleshooting and Debugging

Software and Engineering Documentation

Systems Architecture and Operations

Teamwork and Crossfunctional Communication

Performance Engineering

PROGRAMMING TECHNOLOGIES

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

Projects

DevChat - <https://react-slack-clone-bed12.web.app/>

Solo full-stack chat application utilizing React, Redux, Firebase 5, and Semantic UI React
Firebase| React.JS | Semantic UI |Redux | Moment

- Solely responsible for creating the entirety of the application which includes a platform where users can have conversations and video call.
- Utilized the Jutsu Video API in order to establish video connections between users

AI Application - <https://ai-app.netlify.app/>

Solo full stack AI application featuring AI intelligence that can converse, provide latest news updates, and even do some amazing calculations.

React.JS | Alan-AI

- Solely responsible for creating the entirety of the application which includes a platform where users can have conversations with Alan the AI and request for latest news updates.
- Utilized the Alan API in order to create scripts for AI to recognize and respond to user

Coach Me Health - <https://app.coachmehealth.org/register>

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.

ReactJS | Redux | SASS | Twilio | Cron Jobs | ChartJS | Cypress

- Collaborated remotely with a team of 7 Web Developers and 2 UX/UI Designers to build a fully functional web application over the course of 8 weeks.
- Utilized Twilio's API alongside Cron Jobs to schedule messages to be sent to clients on the backend (Node.js) in order to communicate with users efficiently.

React Movies - <https://reactmovies-rmdb.netlify.com/>

An IMDB style real world Web Application in ReactJS. Solo project that provides up to date movie information and details.

ReactJS | Bootstrap

- Solely responsible for creating the entirety of the application which includes a platform where users can view information on over 10,000 of the latest movies released.
- Utilized The Movie Database API in order to display all information about latest movie titles to users.

Francois Games - <https://francois-game-center.netlify.com/>

Solo gaming platform featuring over 400,000 game titles with information to purchase game, gaming clips, thumbnails, developer information, and more.

ReactJS | Bootstrap | Material UI | Styled-Components

- Solely responsible for creating the entirety of the application which includes a platform where users can view over 400,000 game titles.
- Utilized the RAWG Video Games Database API in order to display all information about latest video game titles to users.

Employment

Lambda School

Team Lead

Remote

Oct. 2019 to July 2020

- 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.

Education

Lambda School · May 2019 to Feb. 2020

Full Stack Web Development

Remote