

# ISAIAH FRANCOIS

## FULL STACK ENGINEER

✉ francoiscoding@yahoo.com  
🌐 francoiscoding.netlify.app/  
☎ 3529893703  
📍 Clermont, FL  
in francoiscoding  
🔗 FrancoisCoding

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/>

A 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/>

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 project that provides up to date game information and details.

ReactJS | Bootstrap | Material UI | Styled-Components

- Solely responsible for creating the entirety of the application which includes a platform where users can view over 300,000 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