Jackson Franks

Full Stack Software Engineer

CONTACT

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📍 Austin, Texas

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SKILLS

- JavaScript
- Python
- TypeScript
- CSS
- HTML
- SQL
- Data Structures
- Phaser
- React

EDUCATION

Software Engineering Immersive
General Assembly
Remote | December 2020 - March 2021

Bachelor of Science
Texas State University
San Marcos, Texas | 2019

PROFILE

Solution oriented software engineer seeking to utilize a broad educational background with excellent analytical, technical, and programming skills. Highly effective team member and solid business partner. I am always eager to contribute, bringing a positive and engaging energy.

EXPERIENCE

Software Engineering Immersive Fellow

General Assembly | Remote | December 2020 - March 2021

- Developed four JavaScript (MERN) & TypeScript applications
- Collaborated on Github to ship weekly sprints & pair-program with teammates
- Planned design, user stories, & MVC using wireframes, ERD's
- Utilized Heroku & Github Pages for deployment
- Computer Science fundamentals - data structures, algorithms, Big O

Server

Shack 512 | Austin, Texas | March 2020 - October 2020

- Promoted to head server; trained and mentored 4 new employees in restaurant procedures and best practices.
- Increased sales by 20% during the pandemic.

Camp Counselor

YMCA | Leander, Texas | May 2017 - August 2019 (summer)

- Promoted each summer, leading to head counselor of my unit where I directed junior counselors and 60 or more students. Created new activities for students, generating the highest return rate of attendees among other groups.

PROJECTS

Save Our Forest! TypeScript, Phaser, Tiled | March 2021
Designed level layout from scratch using tiled and coded a 2D Zelda like dungeon crawler with TypeScript and Phaser, where the objective was to traverse through the forest maze while avoiding or eliminating enemies to get to the final boss. All technology was self-taught in under five days.

Beach Bums JavaScript, React, Mongoose | February 2021
Collaborated with three other teammates to create a social media client, where the user had full CRUD abilities, allowing them to post, comment, delete, and follow other users on the app.