Tiger Li

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EXPERIENCE

JetDevs - Software Developer Intern

May 2022 - July 2022

Technologies used: Typescript, React.js, REST APIs, Docker, AWS

- Designed and built scalable containerized micro-services that interact with blockchains to bring the company into web3
- Converted company's website to react responsively to all mobile and tablet screen size
- Sustained over 250 customer's interest by integrating Twilio communications API into company operations

EDUCATION

Vanderbilt University

Nashville, TN | Aug 2020 - Present

- BS in Computer Science | CS Major GPA: 3.77 | Overall GPA: 3.5
- Expected Graduation: May 2024
- Coursework: Data Structures (C++), Software Design, Algorithms, Digital Systems (ARM assembly)
- Dean's list: Spring 2021, Fall 2021

SKILLS

Languages: Typescript, Javascript (Node.js), Python, C++, Go

Web Development: React.js, Tailwind CSS, HTML5

Technology: Docker, Git, Ubuntu, Web3, AWS, RESTful/Web APIs

PROJECTS

VandyHacks (hackathon) – Project: Vandy Course Buddy <u>link</u>

October 2021

- Created back-end for Vandy Course Buddy in Node.js
- Applied knowledge of data structures (graph: adjacency list) in Javascript
- Led project to completion within time pressure of 48 hours

Twitch Popularity Game *link*

July 2021

- Learned and implemented frontend in Javascript, HTML, and CSS
- Developed backend web scrapper in Python

Discord Poll Bot March 2021

Developed the bot using Discord's API