Trevor Streng

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PERSONAL PROJECTS

Robot Game   **January 2023 - May 2023**

- Over the course of a semester, developed a Java based robot game using the Codename One framework.

Boba Shop Website   **January 2023 - December 2023**

- Created a website for a Boba Shop with my team for our flagstone project, that allows customers to order directly from the website and earn rewards, as well as letting the owner change the menu through admin privileges.

Landing Page   **August 2023 - December 2023**

- Developed a personal landing page using Next.js, Tailwind CSS, and hosted on Vercel.
    - trevorstreng.com

Crypto Trading Bot   **October 2023 - December 2023**

- Built an automated cryptocurrency trading bot in Python utilizing price checks and moving averages for trading decisions. Developed a predictive linear regression model for forecasting using historical data.

Feed   **January 2024 - February 2024**

- Collaborated on building a social media platform using Next.js, Node.js, and MongoDB. Implemented REST API for data retrieval and web sockets for real-time updates. Hosted on Vercel and Firebase.

EDUCATION DETAILS

Bachelor of Science: Computer Science

California State University, Sacramento, January 2024

Associate in Arts: Interdisciplinary Studies: Math and Science

Folsom Lake College, May 2020

Relevant Coursework

Advanced Algorithm Design and Analysis	Operating Systems
Database Management Systems	Web Programming
Object Oriented Computer Graphics Programming	Unix Programming

SKILLS

Languages

JavaScript, Java, HTML, CSS, SQL, TypeScript, x86 Assembly, Python

Frameworks/Tools/Technologies

NodeJS, Next.js, React, Express, React Native, Git, GitHub, Tailwind CSS, Visual Studio Code, Prisma ORM, Postman, Jira, Wireshark, Vitest, Eclipse, Codename One, REST Api's, WebSocket, AWS, Firebase

WORK HISTORY

Cameron Park Physical Therapy   **April 2017 – June 2021**

Physical Therapy Aide Supervisor

- Led training sessions for 20-40 patients per day in specialized exercises.
- Collaborated with 5 Physical Therapists to ensure effective patient treatment.
- Managed multiple patient accounts and insurance records.