

# 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, December 2023

### Associate in Arts: Interdisciplinary Studies: Math and Science

Folsom Lake College, May 2020

### Relevant Coursework

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

Operating Systems  
Web 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.
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