Josh Owens

<u>LinkedIn</u> | <u>Github</u> | <u>Personal Site</u> Stockton, CA | (209) 351-6670 | <u>joshowens16@gmail.com</u>

Technical Skills

Programming Languages: JavaScript, TypeScript

Frameworks & Libraries: React, Redux, Node, Express, NextJS

Web Technologies: HTML, CSS, Material-UI, Bootstrap

Back-end: SQL, PostgreSQL, Firebase, Sequelize, Prisma, RESTful API's

Developer Tools: Git, npm, Webpack, Babel, OAuth

Software Engineering Projects

Codenames | Github | Deployed Site

Jan 2023 - Feb 2023

Full Stack Developer

TypeScript | React | Express | PostgreSQL | Firebase

- Developed an online multiplayer game with a team of developers at Fullstack Academy
- Utilized Firebase, React, and Redux to display synchronized game information
- Created React components to appropriately display UI components across various screen sizes, making Codenames responsive on all mobile and desktop devices
- Developed API endpoints using Express to store and retrieve information relevant to the user and game
- Led the integration of TypeScript into the Codenames code base
- Used Github in a collaborative environment to approach the development process in an agile manner

Comic Overflow | Github | Deployed Site

Nov 2022 - Dec 2022

Full Stack Developer

JavaScript | React | Express | Node | PostgreSQL

- Developed a comic book e-commerce application with a team of developers at Fullstack Academy
- Implemented Authentication and Authorization techniques to verify user information and control access to sensitive data and functionality
- Developed an interactive product page with various filtering methods to enhance user experience, using React and Material-UI
- Implemented a user shopping experience by implementing cart feature and checkout process, creating an efficient shopping experience using React and Express
- Collaborated in a team environment and utilized Git for version control

Education

• Fullstack Academy - New York, NY

Aug 2022 - Feb 2023

Certificate in Software Engineering

 University of the Pacific - Stockton, CA Bachelors of Science, Psychology Aug 2015 - May 2019

Work Experience

Stockton Unified School District - Stockton, CA

Dec 2019 - present

Substitute Teacher

- Taught and supervised students in a variety of subjects and grade levels, maintaining a safe and engaging learning environment
- Successfully implemented state curriculum in long-term classroom assignments, resulting in improved student engagement and academic performance

Stonewood Estates - Stockton, CA

May 2019 - present

Head Coach

Head coach of the seasonal Stonewood Estates swim team