

# Daniel Wamsher

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## Skills and Technical Tools

**Languages:** Javascript, HTML/CSS, Typescript, Python

**Technologies:** ReactJS, ExpressJS, SQL, MongoDB, Redux, Docker, Node.js, Linux, Git

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## Education

**San Jose City College - Associate's Degree - Computer Programming** 03/2019 - 04 2022

**Coursework:** Data Structures, Javascript, Web Design, Object Oriented Analysis and Design, Python, Linux, Java

**Continued Learning through online classes** 09/2021 - 12/2022

**Coursework:** ReactJS, ExpressJS, SQL, noSQL, Docker, AWS

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## Projects

**Virtual Stock Trading Website** - <https://github.com/The-hyphen-user/stockwatch>

- Developed a virtual stock trading website using ReactJS and NodeJS
- Implemented User Authentication, password hashing
- Uses API calls to get real time accurate stock market data
- Database implemented using SQL

**Discord Bot with third party API Integration** - <https://github.com/The-hyphen-user/alucard>

- Built and maintain a Discord bot with powerful capabilities
- Integrated OpenAI's API to provide chat and image generation
- Implemented logging functionality to keep track of errors and crashes.
- Included a scheduled task to fetch and display promotional material

**Server to Client Tic-Tac-Toe** -

- Recreated tic tac toe game using server/client design
  - Java sockets for server and client communication
  - Implemented asynchronous two way communication
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## Construction Experience

**Cardinal Construction - Santa Cruz** 2012 - 2020

- Communicated effectively with team members and clients
- Worked with a team to complete projects on time
- Developed strong problem-solving skills and ability to work under pressure