

# Caleb Gilbert

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[Linkedin](#)

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**SKILLS** | JavaScript | React | Redux | NodeJS | Express | Python | Flask | Sequelize | SQLAlchemy | PostgreSQL

## PROJECTS

**Shrewdness** | ( React / Redux , nodeJS / Express , socket.io / Websockets , Electron , Webpack , Sequelize / PostgreSQL )

[live](#) | web application: [github](#) electron frontend: [github](#)

- Spearheaded the development of a Discord-inspired chat application with real-time communication to multiple clients, drag-and-drop functionality, and animated, dynamic components, prioritizing UI / UX design and user engagement.
- Utilized Socket.io and integrated with Express backend to update the PostgreSQL database and Redux store. Leveraged the strength of each technology to have instant sending, editing and deleting of messages to multiple clients.
- Integrated awsS3-SDK to store media and reduce server load, allowing storage of images in the database as a string, resulting in enhanced ability to scale efficiently.
- Implemented a separate Electron frontend resulting in a native desktop version and allowing users to install the application on their computer and have additional features

**Sniffs** | ( React / Redux , nodeJS / Express , Sequelize / PostgreSQL )

[live](#) | [github](#)

- Delivered a unique user experience (UX) by using React to build a mobile-friendly single page application.
- Demonstrated my ability to quickly learn new technologies, building this application in only a week with no previous experience with React and Redux.

## EXPERIENCE

**Full Stack Developer - G3 Construction**

2021 - present (part-time)

- Single-Handedly developing a PERN stack application for employee and equipment tracking.
- Implemented a mobile-friendly UX that is intuitive allowing the platform to be easily used by anyone.
- Prioritized company needs while balancing the time and budget constraints of a fast-moving small business (around 50 employees)

**Instructional Assistant - App Academy**

2021 - present (full-time)

- Delivered tailored instruction on a student-by-student basis to aid in learning the fundamentals of JavaScript in the first module of the program.
- Implemented AGILE workflows as a Project Manager for groups of students building capstone projects in the final module of the Bootcamp. This included debugging student code-bases and utilizing Github's project tools.
- Led talks on implicit bias to students on a monthly basis. This allowed for a smooth transition into pair programming and increased cohesion among students.

**Bartender - Wahoo Seafood Grill**

2019 - 2020

- Provided personalized service to customers by building a base of regulars and demonstrating genuine interest and concern for their satisfaction, resulting in 2x business during normally 'slow hours'.
- Exemplified attention to detail, prioritizing of both customer and team needs, making decisions quickly, and managing expectations accordingly.
- Leveraged the ability to focus effectively in a high-stress, fast-paced environment, maintaining an agile and flexible approach based on the needs of both the guests and teammates.

**Project Manager - WTL**

2018 - 2019

- Led and coordinated group efforts by onboarding new employees, building/organizing crews, and working directly with the main contractor for the project, ensuring overall team and communication effectiveness.
- Recovered untracked equipment across Northern California and implemented a more effective way of documenting equipment information, resulting in > \$100,000 in additional revenue per month.
- Leveraged my ability to quickly build rapport with senior, industry leaders and delegate tasks appropriately, ensuring the company was paid for used resources.

## EDUCATION

**AppAcademy** - 1000 hour Full-Stack bootcamp with a < 3% acceptance rate a/A

2020 - 2021