

## Summary

I am a solutions-driven full-stack software engineer with a strong inclination for intuitive functionality and design. My experience as a property management maintenance tech has sharpened my troubleshooting skills and enhanced my ability to approach problems methodically. The hands-on experience of diagnosing and resolving complex maintenance issues has cultivated a keen eye for detail and a pragmatic approach to problem-solving, which I bring to my software development work.

## Skills

**Software Engineering** | Typescript, React, Next.js, Node.js, Postgres, Mongoose, Redux.js, HTML, CSS, TailwindCSS, Python

**Tools** | Git, AWS, Trello, Postman, Figma,

**Project Skills** | Troubleshooting, Attention to Detail, Adaptability, Communication

## Professional Experience

**Software Engineer, Fellow** | General Assembly

Apr 2024

Completed a full stack development program, where I gained proficiency in a diverse range of programming languages, technologies, and frameworks crucial for full-stack web development. Focused on building highly functional and professional applications.

### Projects:

**Full Stack Web Developer** | SureLock | <https://surelock-password-app-fcf68c8b901a.herokuapp.com/> | Jul - Aug 2024

**Technology:** Python, Django, Postgres

SureLock is a secure password manager featuring advanced encryption, ensuring your sensitive information remains protected and easily accessible whenever you need it. Focused on using class-based views to integrate databases with protected passwords.

- Created database integration
- Increased encryption of password entries.
- Designed intuitive password lists page.

**Full Stack Developer** | Chatter | <https://chatchatter.netlify.app/> | Jun - Jul 2024

**Technology:** React, Node.js, Express, MongoDB, TailwindCSS

Created a chat app utilizing websockets, Allows users to join chat rooms and send messages.

- Integrated websocket pings with both frontend and backend.
- Created a backend that stores user information and chats.
- Designed user chat rooms

**Full Stack Developer** | WalletWise | <https://monthly-expense-tracker-2324e228fac8.herokuapp.com/> | May - Jun 2024

**Technology:** Javascript, Node.js, Express, Mongoose

Facilitated the creation of a financial tracker that highlights categories of high monthly spending.

- Created functionality for creating, viewing, editing, and deleting expenses.
- Utilized Node.js and Express to interact with MongoDB for expense storage.
- Designed login UI and expenses list page.

**Assistant Maintenance Manager** | BH Management | Denton, TX

February 2022– March 2024

Role Description: Overseeing troubleshooting and maintenance of apartment living units, including AC systems and general issue handling.

- Promoted to manager based on exemplary performance of Service Technician role.
- Repaired complex HVAC components, such as the compressor/condenser.
- Identified problems with building moisture issues, and led a team to troubleshoot sources of leaks.

