

Software Engineer

New York, NY
seejonesengineer.com/
cj@seejonesengineer.com
linkedin.com/in/cjones1827/
github.com/cjones-87

TECHNICAL SKILLS

Proficient: Javascript (ES6), React, React Native Expo, Three.js, Agile Methodologies, HTML, JSX, CSS, Branding **Knowledgeable:** Typescript, Node.js, Express, Sequelize, PostgreSQL, Schema Design, Code Reviews, Stand-Ups, Python, 3d Graphics, 3d Animations

TECHNICAL EXPERIENCE

Software Engineer, Freelance

2020 - Present

- Build and design customized front-end websites for various industries, meeting and exceeding clients' requirements.
- Create web solutions using HTML, CSS, and Javascript frameworks, delivering top-quality programming services.
- Provide end users with comprehensive documentation, tech support, and site maintenance.
- Offer guidance to three early-career software engineering learners on a weekly basis.

VOLUNTEER TECHNICAL EXPERIENCE

Mentor/Tutor 2021 - Present

• Provide weekly introductory technical guidance to three early-career software engineering learners, mentoring them toward success.

EDUCATION

Fullstack Academy 2021

• Completed a 28-week immersive software engineering boot camp, specializing in full stack javascript development and computer science fundamentals.

TECHNICAL PROJECTS

<u>Hypnotiq 2.0</u> — Solo Software Engineer

2023

- Developed a mobile full-stack app using React Native Expo and Firebase/Firestore, designed to help users select music from a variety of audio categories to aid in sleep, studying, or general music preferences.
- Created a music player app with CRUD functionality and music playlists that persist through app reloads, aggregating music from users' local device storage.
- Implemented playback status logic for play, pause, and skip forward/backward in playlists and the general library.

Computer Love — Collaborative Software Engineer

2022

- Developed a mobile app using React Native Expo with a PERN stack, where users can log in/register and swipe, based on dating or networking preferences with other users within the tech community.
- Designed and implemented user matching/swiping logic and animations, as well as app navigation.
- Composed database design and structure according to schema design and MVP goals.

Boundz Bookstore — Collaborative Software Engineer

2021

- Developed a React SPA eCommerce CRUD app using a PERN stack, allowing users to log in/register, maintain a persistent cart, and checkout.
- Engineered new user registration functionality as well as user/admin account CRUD abilities.
- Orchestrated user/admin dashboard menus and respective authorized site navigation access.
- Constructed and designed main products and site home pages.

LEADERSHIP EXPERIENCE

Office Manager, AAA Wildlife

2010 - 2020

- Devised and implemented innovative logistics and payroll systems, boosting productivity for a team of 10-20 employees.
- Tripled new customer proposal acceptance rates and increased revenue by introducing new proposal and invoice systems.
- Generated a 300% increase in weekly business revenues, introducing an efficient proposal/invoice system.