CJ Jones

Software Engineer

New York, NY
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TECHNICAL SKILLS

Proficient: Javascript (ES6), React, React Native Expo, Three.js, Agile Methodologies, HTML, JSX, CSS, Branding, 3d Graphics, 3d Animations

Knowledgeable: Typescript, Node.js, Express, Sequelize, PostgreSQL, Schema Design, Code Reviews, Stand-Ups

TECHNICAL EXPERIENCE

Freelance, *Remote — NY — Software Engineer*   *2020 - Present*

- Design and build front-end websites for varying industries based on client needs.
- Identify and assess client requirements and produce necessary deliverables.
- Program web solutions for clients using HTML, CSS, and Javascript frameworks.
- Provide clear documentation, tech support, and site maintenance for end users.

VOLUNTEER TECHNICAL EXPERIENCE

Mentor/Tutor   *2020 - Present*

- Provide weekly introductory technical guidance to 3 early-career software engineering learners.

LEADERSHIP EXPERIENCE

AAA Wildlife, *Remote — PA, NJ — Office Manager*   *2010 - 2020*

- Devised and implemented new logistics and payroll systems to increase productivity for a team of 10-20 employees.
- Introduced new proposal and invoice systems, tripling new customers' proposal acceptance rates and generating increased revenue.
- Improved weekly business revenues from $3-5,000 to $10-20,000 with the introduction of a proposal/invoice system.

EDUCATION

Fullstack Academy, *Remote — NY*   *2021*

- 28-week immersive software engineering boot camp centered around full stack javascript development with a foundation in computer science fundamentals.

TECHNICAL PROJECTS

Hypnotiq 2.0 — *Solo Software Engineer*   *2023*

Mobile full-stack app built with React Native Expo and Firebase/Firestore for users to be able to select music from a variety of audio categories and play audio to assist with sleep/studying, or general music preferences.

- Manufactured music player app with crud functionality & music playlists that persist through app reloads; music is loaded from a users local device storage.
- Implemented playback status logic for play, pause, skip forward/backward in playlists and general library.

Computer Love — *Collaborative Software Engineer*   *2022*

Mobile app built with React Native Expo using a PERN stack. Users can log-in/register and also swipe based on dating or networking preferences with other users within the tech community.

- Designed and implemented user matching/swiping logic and animations.
- Delineated/composed database design and structure according to schema design and MVP goals.
- Created and configured multiple navigation options between all app screens and app features.

Boundz Bookstore — *Collaborative Software Engineer*   *2021*

React SPA eCommerce CRUD app built with PERN stack for users to be able to login/register, maintain 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.