Sean Welsh Brown

Full-Stack Web Developer / Software Engineer

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SUMMARY

Highly motivated Developer and Software Engineer with an ability to quickly parse, learn, and implement new technical information. Skilled in public speaking, presentation, problem solving, collaboration, **communication**, and taking leadership on project deadlines. Thrives in fast-paced, agile environments.

TECHNICAL SKILLS

JavaScript, React, Redux, Gatsby JS, Ruby, Ruby on Rails, HTML, CSS, SQL, PostgreSQL

PROJECTS

Portfolio Site - Front End | hosted: https://www.seanwelshbrown.com/ | GitHub: Source Personal Web Development and Software Engineering portfolio site.

- Built with **Gatsby JS** to prioritize performant static pages and SEO.
- Used **custom CSS Modules** and **Typography.js** for styling and design.

Focus - Full-Stack | hosted: https://focus-timer.app/ | GitHub: Front End / Back End A Meditation and Focus wellness app, prioritizing a minimalist and productive UI.

- Built front end using **React**, **Redux** and **custom CSS**; prioritized clean, DRY code and comments.
- Developed a Rails API back end with routes for authenticated Users and saved Meditation/Focus sessions.
- Implemented external APIs and Moment.js to create a dynamic informational homepage.

The Fractal Zone - Full-Stack | hosted: https://thefractal.zone/ | GitHub: Front End / Back End An interactive graphical application to generate and save custom geometric fractal designs.

- Built front end using React and custom CSS.
- Developed a Rails API back end for persistence of Users and saved Fractal designs.
- Implemented JSON Web Tokens (JWT) for user authentication.

Today - Full-Stack | hosted: https://liaowow.github.io/today-frontend/ | GitHub: Front End/Back End A personal journaling app to archive daily moods and thoughts.

- Built front end in vanilla JavaScript, using only native features to strengthen fundamentals.
- Styled front end using **Bootstrap** framework.
- Developed a Rails API back end to persist user entries and moods; wrote additional logic to render mood trends.

EXPERIENCE

CESD Talent New York, New York 02/2009 - Present

- Actor / Voice-Over Narrator
- Narrated TV/Radio campaigns for: Microsoft, Avis, McDonalds, and more.
- Narrated educational software and audiobooks for: Scholastic, Harper, Audible, and more.
- Worked both remote and in-person on recording contracts, deepened knowledge of audio software.
- Communicated directly with clients to develop personalized approaches to commercial projects.

EDUCATION

Flatiron School Brooklyn, New York 12/2019 - 03/2020 Accelerated immersive Software Engineering program; Curriculum: JavaScript, React, Redux, Ruby on Rails, SQL, HTML, CSS

New York University New York, New York Bachelor of Fine Arts in Theatre; GPA: 3.6 05/2014

Minor in Web Programming and Applications