

Sean Welsh Brown

Full-Stack Software Engineer

seanwelshbrown@gmail.com

Portfolio: www.seanwelshbrown.com | Blog: Dev.to | Social: [Github](https://github.com/seanwelshbrown) / [LinkedIn](https://www.linkedin.com/in/seanwelshbrown) / [Twitter](https://twitter.com/seanwelshbrown)

SUMMARY

Highly motivated Software Engineer with a demonstrated ability to quickly parse, learn, and implement new technical information. **Skilled in public speaking, presentation, problem solving, communication, collaboration, and taking leadership on project deadlines.** Excels in collaborative and 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 search engine optimization.
- 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.
- Utilized **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

Actor / Voice-Over Artist

Freelance / CESD Talent NY

New York, New York

02/ 2009 - Present

- Worked directly with clients from **Microsoft**, **Audible**, **Scholastic**, **Blizzard Entertainment**, and more.
- Narrated TV Ad Campaigns, Audiobooks, Educational Software and Video Games.
- **Communicated directly with clients to develop personalized approaches to commercial projects.**
- Worked both **remote** and **in-person** on recording contracts; **deepened knowledge of audio software.**

EDUCATION

Flatiron School

Accelerated immersive Software Engineering program;

Curriculum: JavaScript, React, Redux, Ruby on Rails, SQL, HTML, CSS

Brooklyn, New York

12/ 2019 - 03/ 2020

New York University

Bachelor of Fine Arts in Theatre; GPA: 3.6

New York, New York

05/ 2014

Minor in Web Programming and Applications