emilia williamson
web designer & developer

emiliawil.dev
emiliawilliamson@pm.me
linkedin / github

Profile

A puzzle addict since childhood, nothing brought me more joy than making terrible websites with table layouts during the late '00s. Sixteen years later, I quit my full time job to revisit that love of coding and pursue a career where I can apply my logical problem-solving skills. I have loved every second so far!

Skills

Core Skills and Frameworks
JavaScript, TypeScript, React, Next.js, HTML, CSS, Tailwind, Node.js, Express, PostgreSQL, REST APIs

Tools and Project
Git & Github, Postman, Figma, Pair Programming, Agile, Trello, Disney Room Ideation

Testing
Jest, SuperTest, React Testing Library, Cypress, TDD

Education

University of Law
Graduate Diploma in Law
Commendation

Sheffield Hallam University
BA Hons English
First Class (1:1)

Experience

School of Code
Bootcamper (Sept 2022 - Present)
- Developed full-stack **JavaScript** applications using a range of tech, including **Node, Express, React,** and **PostgreSQL**
- Participated in **pair programming**, improving team-working, communication, and **collaborative problem-solving** skills
- **Presented** weekly **hackathons** and research tasks, explaining blockers and complex coding decisions
- Exchanged continuous **feedback** with peers, practising resilience & cultivating a self-improvement **growth mindset**
- Implemented development best practices e.g. **source control**, **documentation**, **accessibility** and semantic naming
- Collaborated in **agile teams** to ideate, design, build and iterate on full-stack applications, using agile methodologies
- **Demoed** our final group project in a dynamic, high-pressure, exhibition-style event for employer partners

House of Commons
Caseworker (June 2017 - Sept 2022)
- Managed a high volume of casework enquiries, providing advice, guidance, support and advocacy to constituents
- Collaborated and **negotiated** with stakeholders, including ministers and local authorities, to resolve complex issues
- **Tailored delivery of information** to ensure constituents' understanding and provided ad-hoc support as needed
- **Boosted community engagement** through press releases and social media posts drafted under **tight deadlines**
- Demonstrated strong **leadership** and **mentorship** skills by fully **training** four new members of the full-time staff

Projects

LetChat – Demo / Repo
School of Code final project (Jan 2023 - Present)
- Implemented **NextJS** server-side rendering and image optimisation for **enhanced performance and speed**
- Designed a team manifesto, code style guide & Git **branching strategy** to streamline work & prevent conflicts
- **Presented and demoed the app to stakeholders** and potential employers in a high-pressure environment