Connor Musson

Software Engineer

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https://github.com/cmusson 🕜 https://connormusson.vercel.app/

ዶ■ Profile

I am a dual US/UK citizen, a passionate, dedicated individual, experienced in high level Software Engineering. I work well independently and also in a team, collaborating and communicating effectively. With many years experience working to meet company requirements as well as those set by clients or vendors.

Skills

Javascript | TypeScript | Next | React | Remix | React-Native | HTML | CSS | Tailwind | Redux | Storybook | Jest | Git | Node | PostgreSQL | Leadership | Teamwork | Communication | Collaboration

Professional Experience

04/2024 – 06/2024 London, UK **Frontend Engineer,** Borderless (Next, TypeScript, Tailwind, Storybook)

Part of a two person team building the new FE from scratch, where my work included:

- Building out the initial three web app frontends in Next, with TS and TailwindCSS
- Setting up redux and global state management in the apps
- Building out the Storybook component library for reusable components
- Developing the frontend style-guide
- Using prettier and linting best practices to ensure conformity across the codebase

02/2022 – 09/2023 Australia

Frontend Engineer,

Fluidity (Next, Remix, React, Typescript, Storybook, Golang, GraphQL)

Fluidity rewards users for swapping, trading or transacting assets on the blockchain.

A small team where my responsibilities included:

- · Improving the inherited beta codebase
- Leading, planning, architecting and building the current website from scratch (Next)
- Contributing to building the web3 app, working with a new framework (Remix)
- Built a component library using Storybook

2021

Barcelona, Spain

Full-stack Engineer,

My PLaces (React Native, Express, Node, PostgresQL, Redux, Typescript)

A mobile app built entirely in TypeScript where users can set up a profile with their recommendations for various places around the world. A 5-member team where my responsibilities included:

- Setting up a Node Express backend server
- Creating a relational database in postgreSQL
- Working with the frontend team to build key features

02/2015 – 09/2019 Long Beach, California

Design and Stress Engineer II, The Boeing Company

- Mathematical and Design research and analysis
- Computer Aided Design (CAD) and stress analysis software
- Working independently and in large groups with customers and venders directly
- Presenting in large meetings of high importance with large financial implications

09/2019 – present

International Travel (Solo), Backpacking/Digital Nomad

SE Asia, Americas and Central Europe - Radically developed my communication skills, became more independent and self driven, transcending cultural boundaries.

ℰ Education

2021 Barcelona, Spain

Software Engineering, *Codeworks*

A software engineering, full-stack web development school. The program covers HTML, CSS, JavaScript, Node, Express, SQL and NoSQL databases, Angular, and React, DevOps, continuous deployment and systems architecture.

09/2011 – 07/2014 Manchester, UK

Bachelor's Degree, Mechanical Engineering, 1st Class (Hons),

The Manchester Metropolitan University

Graduated with Honours in BEng Mechanical Engineering, Achieving 1st class score (4.0 GPA). Accredited by both the IMechE and IET.