

JOSHUA SHARPLES

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Manchester

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PERSONAL PROFILE

My passion for software development and the tech industry aligns to my current goals and ambitions of succeeding within a challenging, fast paced and ever-evolving environment. I am a highly motivated learner, driven by overcoming unfamiliar challenges and determined to contribute to innovative projects. I have gained industry professional insights and interpersonal skills that have strengthened my efficiency and independence to deliver and exceed expectations.

TECHNICAL SKILLS

- JavaScript, TypeScript, Express, Node.js
- Test-Driven-Development (TDD), Jest & Supertest
- SQL, Seeding, PostgreSQL, MongoDB, Firebase Authentication
- HTML, CSS, React, React Native, Tailwind, Lighthouse
- ElephantSQL, Render & Netlify
- Agile & SCRUM

EDUCATION

BSc International Business

Sept 2017 - Jun 2020

Edge Hill University, Manchester

2:1 Upper Second Class Honors

EMPLOYMENT HISTORY

Junior Full Stack Developer

Nov 2023 - Mar 2024

NORTHCODERS, Manchester

I have recently completed comprehensive training to become a proficient Full Stack Developer; utilising fundamental principles of software development and the standardised skills demanded by the industry.

- Using key methodologies (e.g. pair programming) to apply an agile and collaborative environment that mimics industry standards.
- Developed a detailed back-end API that represents data transfer within a reddit style application.
- Creating various endpoints with thorough Test-Driven Development (TDD)
- Application of Jest & Supertest to guarantee accurate data delivery

GitHub: <https://github.com/Josh-Sharples/Back-End-API>

Hosted: <https://coding-news.onrender.com/api>

In alignment to the backend project, I programmed a dynamic front-end application with multiple user functions:

- Users are able to login (multiple profiles options)
- User friendly navigations through articles including features to vote and comment
- Refine and search for specific article categories using various filters

GitHub: <https://github.com/Josh-Sharples/Coding---News>

Hosted: <https://coding-news.netlify.app/>

Additionally, I worked in a team to build a full-stack, cross platform loyalty app for local independent cafes, integrating location services for both the customer and businesses.

- Created two different navigation stacks to suit required user stories (MVP's) & additional features
- Configured using React Native, TypeScript, Firebase authentication, Express & MongoDB (within a 1 week sprint)

GitHub: <https://github.com/Liam-Tomlinson/Java-Rewards-Front-End>

Career Break - Travelling

Mar 2023 - Aug 2023

I decided to take an invaluable opportunity to travel across South East Asia, immersing myself within different cultures and unique experiences that has enabled me to become more open minded and resilient. During this experience, I have strengthened my communication and interpersonal skills, especially when faced with unexpected challenges.

Estimator

SUDLOWS, Manchester

Aug 2021 - Mar 2023

Produced detailed connectivity estimates and proposals for traditional design & build projects within commercial and industrial sectors.

- Analysis of quantities, specifications and drawings
- Collated requirements and estimations for key reporting and proposal documentation (values of up to £3M)
- Liaised with key stakeholders during the tender process and managed client expectations