Joshua Sharples

Junior Software Developer

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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

Language: JavaScript, TypeScript, Express, Node.js, php
Testing: Test-Driven-Development (TDD), Jest & Supertest

Back-end: SQL, Seeding, PostgreSQL, MongoDB, Firebase Authentication Front-end: HTML, CSS, React, React Native, Tailwind, Wordpress, Lighthouse

Hosting: Render, Netlify

Soft Skills: Paired Programming, technical communication, Agile & SCRUM methodologies

EDUCATION

BSc International Business | Edge Hill University | September 2017 - June 2020

I graduated with a 2:1 in International Business with an elected module in Spanish.

Throughout my time at University, I kept myself busy gaining many practical experiences such as:

Playing for the University football team, partaking in extra curricular activities such as badminton and organising and planning events for business students.

EXPERIENCE

Web Developer | Future, Manchester | March 2024 - Present

As a Web Developer, I am proficient in crafting tailored, user-friendly web applications using React, TailwindCSS, JavaScript and PHP. My role extends to integrating these technologies with WordPress and continued application maintenance, through a headless approach.

Key responsibilities include:

- Collaborating closely with clients to understand their requirements and objectives.
- Liaising with designers for an improved UX.
- Application of above stated technologies to facilitate builds.
- Integration of third-party API's.
- Seamlessly integrate WordPress into web applications as a content management system(CMS).
- Providing ongoing support and maintenance of deployed web applications.

Trainee Full Stack Developer | Northcoders, Manchester | November 2023 - March 2024 | 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)
- Jest & Supertest to guarantee accurate data delivery

GitHub: https://github.com/losh-Sharples/Back-End-API Hosted: https://coding-news.onrender.com/api

In alignment to the backend project, I curated 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 specific article categories including 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 business..

- 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 | Travel | March 2023 - August 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.