LEWIS LAWLER

Junior Software Developer

Manchester | 07478 226 518 | Lewislawler98@gmail.com <u>LinkedIn</u> | <u>GitHub</u>

PROFILE

I began self-learning code after my interest was piqued during my previous role as a Cyber insurance broker. I immediately realised my passion for coding and so enrolled in the Northcoders intensive boot camp. I have grown to be a dedicated and enthusiastic junior software developer, driven by a profound passion for creating elegant and efficient solutions to complex problems. Through my journey, I have honed skills in various programming languages and frameworks, fostering a deep understanding of software architecture and design principles. I hold a collaborative nature and strong communication skills, which empower me to thrive in team environments, contributing meaningfully to shared goals.

TECHNICAL SKILLS

Javascript | React | React Native | HTML5 | CSS3 | Node.js | Express | PSQL | SQLite | MongoDB | Jest | Test-Driven Development | OOP | Rest API | Web Servers | Git | Vite | Axios | Fetch | CRUD Operations

EXPERIENCE

Trainee Full Stack Software Developer | Northcoders | 07/23 - 09/23

- Developed problem-solving skills by doing daily coding challenges with **Test-Driven Development**
- Engaged in pair-programming most days to solve complex coding challenges and create mini projects
- Embraced continuous learning and implemented feedback for improvement in future tasks
- Collaborated on team projects using **Agile methodologies** and version control with Git/Github
- Did solo projects for both backend and frontend to create a functional website
- Currently completing a team project to create a mobile app

Solo Project - Lawler News Hosted | Frontend | Backend

- Fullstack news website with user interaction such as likes, adding or deleting comments
- Frontend with routing, user context, fully responsive layout, designed with vanilla CSS
- Backend with JavaScript, PSQL, Express and tested with Jest

Final Group Project - Picture This Place Frontend | Backend

- Fullstack mobile location-based guessing game where users can post a place with a picture for other users to go to the area and try and guess their location from the picture
- Planned and worked with 4 other group members using Excalidraw for planning and wireframes, Trello for our kanban board to plan and track progress
- Used the agile methodology throughout the project
- Frontend with react native, react navigation, react maps, expo location and expo camera
- Backend with MongoDB Atlas, Mongoose, Express and Node.js and tested with Jest

Civil Engineer | IBee Utilities | 10/22 - 04/23

- Dug trenches and put fibre optic cables in the ground, connecting them to cabinets and pots outside
- Built the cabinets and connected cables inside
- Fixed and replaced broken cables

Cyber Insurance Agent | The Insurance Octopus | 08/22 - 10/22

- Attended the National CyberSecurity Center's seminars to widen my knowledge to best help customers with their business needs to ensure their insurance covered them correctly without overcovering them
- As I was the first employee in this department I helped train new staff with their pitches and product knowledge
- Educate our customers on the cyber threats their businesses faced and searched a wide range of insurers and tailored packages to our customers needs

Account Manager | Verastar | 06/21 - 08/22

- Liaised with customers and managers to ensure the customer got packages right for their business
- Rang customers and educated them on the new telecom system and upgraded them
- Liaised with GAMMA to transfer customers telephone numbers from the copper cables onto the digital system
- Helped customers set up their new telecom system
- Handled complaints and retained customers
- Tech support for broadband and telecom issues
- Sold multiple product ranges such as gas, electric, water, broadband, telecoms

Digital Marketing Apprentice | Bathroom Takeaway | 07/16 - 09/2017

- Managed multiple social media accounts
- Created and presented competitor and market analysis for individual brands
- Created and wrote wordpress blogs in which I had to learn and utilise html and css

EDUCATION

Leeds Beckett University 2018 - 2021 Rachelor of Arts (Hons)

Bachelor of Arts (Hons)
Business Management with
Marketing 2:1

Oldham Sixth Form College 2014 - 2016 A-Levels

History - B | Media - A | Business - B

Failsworth High School 2012 - 2014

<u>GCSEs</u> 11 A* - C

INTERESTS AND HOBBIES

I am currently self-learning the Welsh language on Duolingo as I have fluent Welsh friends and family. In addition to this I have a keen interest in Golf, attending the driving range every week and playing every couple of months with my friends. We also play football from time to time.