Kyle Powis

Junior Software Developer Manchester (Open to relocation)

Contact

07427 235 749 kylepowis@gmail.com







Education

HND Media Production:University of Salford, United Kingdom

BTEC Level 3 Music Technology National Diploma: Bury College

Nine GCSEs Achieved: St. Monica's RC High School

Profile

Having discovered a deep-rooted passion for software development, I have used my experience during the Northcoders bootcamp to pivot my career into the industry. Coding allows me to harness my innate creativity and technical aptitude honed from my music experience to master programming languages and software development methodologies. My past work experience has given me exceptional people skills, allowing me to seamlessly adapt to various settings. I am eager to contribute my diverse skill set, enthusiasm and adaptability to a thriving software development team.

Technical Skills

Languages: JavaScript, using Node.js, browsers and expo go as environments.

Testing: TDD, Jest, Supertest.

Back-end: Express.js, SQL, PSQL, seeding, migrations, database optimisation.

Front-end: React, React Native, Tailwind CSS, HTML, CSS, UI UX.

Hosting: Supabase, Vercel, Render, Netlify.

Soft skills: Paired programming, technical communication, SDL, agile and SCRUM methodologies, adabtability, creativity, responsibility, accountability and attention to detail.

Experience

Pairsniper Development (Freelance) Project Manager and Developer: PairSniper is a customised trading analytics platform that automates data aggregation from market exchanges. It visualises real-time data to help users focus on strategy and capitalise on opportunities efficiently. Designed for scalability, it initially catered to a specific client's trading strategy.

Northcoders: Developed a strong foundation in both front-end and back-end development during an intesive coding bootcamp. Successfully completed comprehensive projects showcasing proficiency in various technologies and programming languages. Full stack development within my team focusing on UI UX and back end functionality for a community book swapping app. Solo project utilizing NASA API's to dynamically fetch and display real time data of meteorite landings on planet earth. Created a full stack news application with database using JS and PSQL.

Freelance Music Production (2012-present): Including working on MTV's the Real World, Keeping up with the Kardashians, Footasylum, amongst others.

DJ'ing for various UK venues (2015-present): Including working with WDC Agency.

NHS Test and Trace (2020): Contact Tracer dealing with the general public and handling important data.

Nandos (2011-2014): Nandoca. Included customer service, grilling, food prep, food hygeine and deep clean restaurant duties.

Further experience on request

Hobbies & Interests

I spend a lot of my spare time working on music production and my health & fitness through exercise and the gym. My creativity and health come naturally to me, and it has become a channel of relaxation.