

# JOEL MTEBE

Greater Manchester, United Kingdom



## PROFESSIONAL SUMMARY

A well-seasoned developer with focus on full stack software development, delivering robust and scalable web applications. Specialises in both front-end and back-end technologies, ensuring seamless integration and user-friendly experiences. Excels in agile environments, driving projects from concept to completion with emphasis on quality and efficiency while being extremely passionate about modernisation and sustainability. I'm highly competitive and enjoy competing against others whether it's in a team or individual.

## WORK HISTORY

Jul 2022 - Current

### FULL STACK SOFTWARE ENGINEER

Network Rail UK - Milton Keynes

- Working in a Team offering consultancy to innovatively solve business problems using expertise in design, development and testing to provide you with support and guidance so that your idea can be realised
- We use tools like Mobile and Web Apps, Cloud Services, Rapid Dev Tools, Emerging Technologies etc.
- Utilized scientific analysis and mathematical models to predict and measure outcomes and consequences of designs
- Analysed user needs and software requirements to determine feasibility of design within time and cost constraints

Jul 2021 - Jun 2022

### FRONT END DEVELOPER

University of Central Lancashire

- 12 months product focused project building student poll interactive features for the university website by optimising web page for maximum speed, scalability and improving user experience.
- Worked closely with back-end developers to integrate server-side logic, facilitating a cohesive application architecture.
- Collaborated with UX and UI designers to implement design changes

Jun 2021 - Jul 2021

### C# DEVELOPER

Marsh McLennan - Remote

- Summer Internship worked on project developing efficient C# code for seamless application performance utilising Agile methodologies while building robust software solutions for optimal business functionality.
- Improved data accuracy through meticulous database management using .NET framework.
- Achieved streamlined process flow by designing user-friendly GUIs with ASP.NET.

Dec 2018 - Sep 2019

### **NETWORK ADMINISTRATOR**

Network Rail - Manchester

- Maintain infrastructure internal requirements including laptop and desktop computers, servers, routers, switches, firewalls, printers, phones, security and network segments while identifying and solving problems within system
- Managed networking technologies, including LAN, WAN, VPN, and firewalls, to maintain secure and efficient connectivity
- Administered Active Directory, Office 365, and Exchange, troubleshooting and resolving system-related issues and IT incidents.

Apr 2016 - Jul 2018

### **SERVICE MANAGER/ TEAM LEADER**

Camphill Village Trust - Watford

- Implementing company policies within the service those relating to the management of staff, care of service users and administrative procedures
- CQC inspected and rated the services overall very good
- Coaching, supervising and mentoring over 30 staff while implementing strong leadership leading to decrease in staff turnover and increased staff retention and overall increased performance

## **SKILLS**

- Software Implementation
- Frontend/ Backend Development
- Workflow Analysis
- UI / UX design/ Figma/ Adobe XD/ Invision/ Sketch
- Azure/ AWS Lambda/ SQL/ MongoDB/ Cloud Platform
- HTML/ CSS/ TypeScript/ JavaScript/ Tailwind/ Bootstrap
- Data Analysis
- Analytical Tools
- RESTful Api development/ GraphQL
- C# .NET Proficiency
- Docker Utilisation/ Kubernetes Deployment
- Jenkins/ Red Hat
- Workflow Analysis/ Data Analysis/ Analytical Tools
- Agile Methodologies/ CI/CD Methodologies

## **EDUCATION**

Oct 2023

### **CERTIFICATION IN AWS MACHINE LEARNING**

Amazon Web Services | London

Jul 2023

### **BACHELOR OF SCIENCE (B.S.): SOFTWARE ENGINEERING**

University of Central Lancashire | Preston

Aug 2022

### **CERTIFICATION IN TENSORFLOW DEVELOPER**

Google for Developers | London

## **REFERENCES**

Available upon request.