

Curriculum Vitae

Personal Information

- **Full Name:** Craig Matthew Roberts
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Professional Summary

Software developer with **3 years of experience** building cross-platform and web-based applications using **C#, .NET MAUI, and Blazor**. Skilled in delivering modern, responsive, and user-focused applications, with a strong background in both front-end and back-end development. Passionate about clean, maintainable code and delivering reliable solutions in collaborative, Agile environments.

Technical Skills

- **Languages:** C#, SQL, JavaScript, HTML, CSS
- **Frameworks & Tools:** .NET 6/7, .NET MAUI, Blazor (Server & WebAssembly), ASP.NET Core, Entity Framework Core, Git, Azure DevOps, Docker
- **Databases:** SQL Server, SQLite, PostgreSQL
- **Other:** REST APIs, Agile/Scrum, CI/CD pipelines, Unit Testing (xUnit, NUnit)

Work Experience

Software Developer

NorthPoint Digital Solutions, Manchester, UK

July 2021 – Present

- Developed **cross-platform mobile applications** using **.NET MAUI**, enabling seamless user experiences on iOS and Android.
- Built **Blazor WebAssembly applications** for enterprise clients, focusing on data visualization and real-time reporting.
- Designed and implemented **REST APIs** in ASP.NET Core to support mobile and web applications.

- Contributed to Agile sprints, participating in planning, code reviews, and retrospectives.
- Created and maintained **CI/CD pipelines** in Azure DevOps, reducing deployment time by 40%.

Key Project:

- *LogiTrack*: A logistics management solution with a mobile app built in **.NET MAUI** and a **Blazor Server** web dashboard, providing live tracking and automated reporting for fleet managers.

Junior Software Developer

BrightWave Technologies, Salford, UK

June 2020 – June 2021

- Assisted in developing web applications using **Blazor Server** and **ASP.NET Core**.
- Implemented reusable Blazor components, improving development speed and consistency.
- Worked on database integrations using **Entity Framework Core** with SQL Server.
- Collaborated with senior developers to migrate existing internal tools from WinForms to **Blazor-based solutions**.
- Fixed UI/UX bugs and optimized performance for end-user applications.

Key Project:

- *StaffHub*: An internal HR portal built with **Blazor Server**, allowing employees to request leave, view payslips, and manage personal data securely.

Education

BSc (Hons) Computer Science

University of Manchester, UK

2017 – 2020

Certifications

- Microsoft Certified: **.NET Developer Associate** (2022)
- Pluralsight: **.NET MAUI Fundamentals** (2021)

Personal Interests

- Member of the Manchester .NET User Group.
- Contributing to open-source Blazor component libraries.

- Passionate about mobile UI/UX design.
- Enjoys cycling and playing football.