

Experienced Software Engineer with a demonstrated history of working in the telecommunications industry. Skilled in C#, SQL, web architecture, and front-end web development. Organized and dedicated engineering professional with a BCS qualification.

Work Experience

Metricell

2017 - Present

- Maintained and enhanced systems to automatically aggregate and visualize geospatial data.
- Designed and implemented secure login systems, user permission and profile management features, and automated download pages.
- Used REST APIs to implement live feed data displays and create support tickets.
- Maintained and supported large databases. 3000+ objects, 50,000,000,000+ records.
- Managed regular live web deployments.
- Interpreted, diagnosed and, fixed issues raised by the QA team or end users.

UNUM

2015 - 2017 Part Time

- Audited IT equipment.
- Set up and distributed new equipment to staff and teams.
- Performed hardware and software maintenance on existing IT equipment.

Technologies

ReactHTMLJavaScriptTypeScriptSASSCSSWebPackC#

.Net FrameWork.Net CoreMVC ArchitectureNode JSWPFXAML

SQLSQL Server Agent

Tools

GitTFSTeam CityVisual StudioRiderQ-GISAgile

Qualifications

BCS Software Development Technician Level 3 with Merit

I started my work at Metricell as an apprentice, to this end I took courses provided by QA and earned a Level 3 BCS Software Development Technician qualification with a merit.

Duke of Edinburgh Awards, Bronze & Silver

Education

Reigate College

AS Levels

- Computer Science
- Physics
- Maths

Aschcombe School

GSCEs

- Maths
- Double Science
- Computer Science

Info

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