# Oliver McMillan

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.

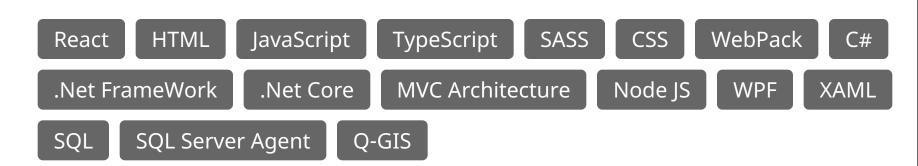## Work Experience

### 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 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.

### UNUM

**2015 - 2017 Part Time**

- Auditing IT equipment.
- Setting up and distributing new equiment.
- Performing hardware and sofware maintenance on existing IT equipment.

## Skills

React HTML JavaScript TypeScript SASS CSS WebPack C# .Net FrameWork .Net Core MVC Architecture Node JS WPF XAML SQL SQL Server Agent Q-GIS

## 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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Oliver McMillan