

## Role: Senior Software Engineer

### Company Description:

Aqovia is a London based consultancy focused on the telco, media and technology sector. We started out in 2008 and typically serve blue chip clients. We work on strategy & business transformation projects, application development projects and software engineering.

### Job Description:

Aqovia is looking for Software Engineers to join our agile software development team. You will work in fast-paced development teams for our own products as well as client projects.

An accomplished developer you will be motivated to develop your skills in microservices, reusable Web Components contributing to the whole software development lifecycle.

Aqovians live and breathe agile, thrive in an eXtreme Programming environment and are passionate about software development as craft, as well as an engineering discipline. We love learning new skills and keep-up-to date with the latest industry trends. We advocate for the best tools and practices and are enthusiastic about pair programming.

Aqovia is an equal opportunity employer, valuing diversity and inclusivity.

### Key Responsibilities:

- Participate in agile ceremonies (planning, retrospectives, '3 amigos')
- Design and build web applications and microservices using C#, ASP.NET, NodeJS, Web Components
- Automate deployments and monitor services in production.
- Provide L2/L3 support (optional and remunerated)

### The Ideal Candidate will have:

- Experience of working in a professional and agile software development environment
- Strong knowledge of C# and the .NET Framework, especially ASP.NET
- Strong knowledge of HTML5, ECMAScript 6+, CSS3 and the Web Platform
- Strong component-based web development in JavaScript or TypeScript using frameworks such as Web Components, React, VueJs or Angular
- In-depth experience in at least one of the following 3 areas:
  - Offline-first, mobile-first Progressive Web Applications
  - Micro-front end architectures
  - Performance monitoring and optimisation of browser-based applications.
- Designing Secure performant public-facing, HATEOAS, RESTful web APIs
- Be able to explain complex technical issues in simple terms
- Interest in microservices architecture
- Event-driven applications in .NET or NodeJS using a message bus such as RabbitMQ or Azure Service Bus
- Protocol understanding of Ethernet and TCP/IP
- An aptitude for solving tough problems
- Azure Functions