

Role description

Solutions Developer
37.5 hours per week, Monday to Friday

Reporting to

IT Director

Overview

We're looking for a highly skilled and motivated Full Stack C# Solutions Developer to join our dynamic and forward-thinking software development team. The ideal candidate will have a strong background in developing robust, scalable applications across the entire stack, from back-end services to front-end interfaces. You'll be responsible for designing, developing, and maintaining software solutions that meet our business needs and help drive future growth.

Key responsibilities

1. Design and development:

- Develop, test, and maintain high-quality software applications using C# and .NET frameworks.
- Create and manage databases using Microsoft SQL Server.
- Design and implement user interfaces using HTML, CSS, JavaScript, and modern front-end frameworks.

2. Full stack implementation:

- Work across the full stack, including server-side and client-side development.
- Integrate front-end elements with server-side logic.
- Ensure the responsiveness and performance of applications.

3. Code quality and standards:

- Write clean, maintainable, and efficient code.
- Follow best practices in coding, testing, and security.
- Conduct code reviews and provide constructive feedback to team members.

4. Collaboration:

- Work closely with product managers, designers, and other developers to understand requirements and deliver high-quality solutions.
- Participate in agile development processes, including sprint planning, daily stand-ups, and retrospectives.
- Communicate effectively with stakeholders to gather requirements and provide project updates.

5. Troubleshooting and support:

- Diagnose and resolve software defects and issues.
- Provide technical support and expertise to other team members and departments.
- Strive to continuously improve existing systems and processes.

6. Documentation:

- Create and maintain technical documents for new and existing applications.
- Document development processes, architecture, and standards.

Required skills and experience:

1. Technical skills:

- Strong proficiency in C# and .NET framework.
- Experience with Microsoft SQL Server, including database design and query optimisation.
- Proficiency in front-end technologies such as HTML, CSS, and JavaScript.
- Knowledge of web development standards and best practices.
- Familiarity with version control systems (e.g., SVN).

2. Other skills:

- Aptitude for analysis and problem-solving.
- Strong communication and interpersonal skills.
- Can work effectively both independently and as part of a team.
- Adaptability and willingness to learn new technologies and methodologies.

3. Preferred qualifications & background:

- Degree in Computer Science, Information Technology, or a related field.
- Knowledge of DevOps practices and tools.
- Experience with full-stack delivery.

Salary, hours & benefits

- FTE £25,000-£50,000
- 37.5 hours per week
- Some flexibility for working from home
- Annual individual and company performance-related bonus
- Company pension
- Group life insurance policy
- Health insurance
- Study support available
- Free parking