

Job Specification

JOB TITLE:	C# Developer (Test)
LOCATION:	Stansted, Essex
HOURS OF WORK:	Full time (Flexible working day based around core hours)
REPORTS TO:	Head of Application & Cloud Development

Overview

With over 25 years of innovative engineering experience, Grosvenor Technology is a market leader in Access Control and Workforce Management solutions.

Based and founded in the UK we have offices in Stansted, Essex and Poole, Dorset as well as North America.

We have an exciting opportunity for a talented developer to join our successful and progressive product development team based near Stansted in Essex.

We are looking for a developer responsible for overseeing the testing of solutions within our Access Control and Workforce Management product suites as we make the transition from on premises solution to the cloud and a DevOps model. This will include anything from back-end services to their client-end counterparts. Your primary responsibilities will be to help ensure the quality and availability of these applications through test automation and to coordinate with the rest of the team working on different layers of the infrastructure. Therefore, a commitment to collaborative problem solving, sophisticated design, and quality is essential

Main Duties & Key Responsibilities

(Include but are not limited to)

- Participating in design and architectural discussion
- Ensuring extensive unit test code coverage
- Being capable of building, deploying and managing own environments
- Developing quality automation code and maintaining the same
- Help maintain code quality
- Identify bottlenecks and bugs and help devise solutions to these problems
- Help monitor and maintain the availability of running systems

Skills, Qualifications & Person Specification

- Strong problem-solving skills and creative thinking.
- Knowledge of C# / .Net experience and SQL Server experience.
- Knowledge of web application development (HTML, CSS, JavaScript and frameworks).
- Experience with Azure or other cloud providers.
- Familiar with VSTS or similar life cycle management tools.
- Experience working in an agile environment.
- Ideally experience of distributed system; fault tolerance; networking; TDD.
- Familiar with various design and architectural patterns

Personal Qualities

- Ideally a bachelor's degree in computer science or equivalent education and experience.
- Practically minded, not afraid of getting stuck in and hands on.
- Capable of managing multiple concurrent tasks in a demanding small business environment.
- Highly driven and self-motivated.
- Must be able to work as part of a team.
- Excellent verbal and written English language communication skills. Foreign languages a bonus.
- Able to work with people at all levels of an organisation including senior management.

Salary & Benefits

- Competitive salary
- 25 days holidays a year
- Contributory pension plan
- Medical insurance scheme
- Salary Sacrifice Schemes (Bike to Work & Childcare Vouchers)
- Confidential Telephone Counselling Service

Equal opportunities

We are an equal opportunities employer and we welcome applications from all suitably qualified persons regardless of their sex; religious or similar philosophical belief; political opinion; race; age; sexual orientation; or, whether they are married or are in a civil partnership; or, whether they are disabled; or whether they have undergone, are undergoing or intend to undergo gender reassignment.