

Job Description – Backend Software Developer (Java/.Net) – Permanent, London

Location : London, United Kingdom

Purpose of Role

Restrata is the global leading provider of innovative safety, security and technology solutions.

We are looking for a mid-senior level backend software developer (Java or .Net) with experience in low-code software development tools to join our progressive, dynamic team.

This will be a permanent role, based in London. You will work in an innovative, agile and multi-disciplined team to develop and deliver our proprietary safety & security solutions.

Contributing to the development process, you will help generate delivery ideas and solutions whilst encompassing the full spectrum of design, coding, and testing. In addition, you will ensure successful delivery of key strategic objectives through the development of high-quality software.

Take the next big step in your career as part of our new platform team. Working on the next-generation of cloud services for integrating leading edge location services and global intelligence. Use your skills to work cross web and mobile channels. This is a huge opportunity to work on a product that makes a real difference to customer and employee's everyday lives.

You can find out more about what we do on YouTube at: <https://youtu.be/PhYkXe-ZLwM>

Key tasks and responsibilities

- Deliver features using agile development practices and by writing beautiful, maintainable code in the backend and frontend (where necessary) of our systems.
- Participate in Agile ceremonies and departmental events
- Work with inhouse and offshore teams to develop and deliver customer requirements
- Share knowledge in modern, SOLID development techniques
- Work under a TDD mind-set with regression testing at the heart of your development strategy.
- Produce code against our set of defined technical standards and processes
- Provide 2nd and 3rd Level support on our software solutions

Requirements

- Experience in low-code software development tools. (Outsystems desirable, not essential)
- Must be open to learn and develop software using Outsystems low-code development platform (training provided)

Essential Skills

- Proficient in C#, .NET Core & ASP.NET development OR Java
- Proficient in Relational Database Technologies, ideally MS SQL & Experience in Non-Relational Database Technologies
- Experience in RESTful APIs
- Experience in fundamental frontend languages (e.g.HTML/ CSS, JavaScript, XML, jQuery)
- Experience in modern JavaScript frameworks such as AJAX, JSON, React, Node, Angular etc.
- Good understanding of software development best practices and OO design patterns
- Knowledge and some experience in containerisation (docker, Kubernetes) & cloud development, preferably AWS
- Knowledge and some experience in CD/CI, test driven development
- Familiar using version control systems
- Good problem-solving skills
- Attention to detail

Qualifications & Personal Skills

- Degree in Computer Science or related field preferable but not essential
- Ability to be flexible and pragmatic

If you are interested in this position, please send your updated CV to hr@restrata.com