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| Reference<br>SELQA047 | <b>SAVANT LTD<br/>QUALITY RECORD</b>   |  |
| Issue<br>1.0          | <u>Title</u><br><b>JOB DESCRIPTION</b> | <u>Date</u><br>07/01/2019   |

# Web Developer Post

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## About Savant

Established over 30 years ago, Savant Limited is an employee-owned company (EBT) which supplies software & database development, support services and consultancy expertise for life & business-critical systems. Savant has experience of implementing technologies for a wide range of infrastructures from national data centres to smart phones.

Working with our clients to deliver software solutions that fulfil their strategic IT and business visions, we also implement package solutions or develop bespoke solutions as required. As part of this process we assist our clients at all stages to realise their software needs, working with the client to decide the most suitable project methodology, then moving on through requirements to application development, testing, training and ongoing UK-based support and maintenance.

Our growing business requires a talented and enthusiastic permanent full-time developer to work on varying projects ranging from life-critical large-scale developments to web applications and small apps catering to a growing customer base. The successful candidate will work on a range of projects with other highly motivated software developers, contributing to technical design sessions, development, maintenance, testing and a degree of customer support as and when necessary.

This position comes with an attractive salary dependent on experience and excellent benefits package.

## Summary of Position:

Salary Range: £25,000 to £40,000/annum + annual bonuses, Private Health Insurance and other benefits

Location: Burton-in-Kendal, Cumbria

Type: Permanent

We are looking for an experienced Web Developer to join our dynamic development team. They should have the ability to:

- Demonstrate knowledge of the technical requirements listed below;
- Possess a strong motivation to combine the art of design with the art of programming;
- Show a flair for designing and implementing visual elements of application design;
- Have the ability to work independently and multi-task effectively;
- Be flexible and willing to accept a change in priorities as necessary.

You will work with other developers to build function rich applications, which build on Savant's solid reputation for developing slick, well designed software and apps.

The position requires flexibility, reliability and, along with problem solving skills, the ability to work in a busy environment under pressure. There will be a high degree of autonomy and self-management expected. The successful candidate will report to the Development Director.

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### Duties & Responsibilities:

The position will be responsible for:

- The design and development of user-facing features;
- Design and development of server-side code;
- Building reusable code and libraries for future use;
- Ensuring the technical feasibility of UI/UX designs and related code;
- Optimisation of applications for maximum speed and scalability;
- Developer testing and validation processes;
- Collaboration with other team members, customers and stakeholders.

### Required Skills:

- Strong web development skills
- Experienced in JavaScript, AJAX, HTML/HTML5, CSS and other front-end technologies
- Experience using C#.NET and ASP.NET;
- Experience in creating fully responsive websites ideally bootstrap
- Experience of working with MVC frameworks
- Knowledge of database development techniques (SQL Server)
- Knowledge of object-orientated programming methods
- Experience of Visual Studio and Team Foundation Server
- RESTful API development;
- Automated Web Testing;
- Azure (preferred but not essential);
- Android Studio (preferred but not essential).

### Demonstrable Skills:

- Designing the architecture of the components of an application;
- Testing code and applications against differing browsers and environments;
- Problem solving and investigation;
- Investigating, documenting and fixing bugs in existing projects;
- Testing new features thoroughly to ensure they perform the correct task in all cases;
- Running performance benchmarking tests;
- Reviewing colleagues' code;
- Liaising with other developers and project staff for progress updates;
- Gathering requirements from clients and users;
- Learning and testing new technologies, frameworks and languages;
- Staying up to date with new trends and advancements in web development;
- Building and maintaining databases;
- Refactoring and optimising existing code;
- Documenting code so other developers can understand and contribute to it;
- Attendance at workshops with customers/other developers;
- Designing information architecture within an application or website.