Position: Senior .Net Developer
Company: Singular Systems (Pty) Ltd. www.singular.co.za
Experience: 5+ Years
Type of Employment: Full Time, Permanent
Location: Johannesburg, South Africa
Industry: Financial Services
Positions Available: Multiple

Team and Opportunity:
Singular Systems is a global software development company whose focus is developing business-to-business software solutions across all sectors. Singular teams work with multiple clients resulting in exposure to various industries and businesses.

The organisation is going through a period of growth and requires the skills of a thoughtful, outgoing, and positive senior developer with a .NET background to join the talented technology team. To be successful in the role you will have strong and proven skills in ASP.NET web development in VB and C# using current technologies, frameworks, and patterns.

The ideal candidate will have superior technical expertise, drive, and the experience to quickly get up to speed with our platform, architecture, and data. Previous experience of working in a SCRUM team and to the agile framework is a must.

The role’s responsibilities include (but are not limited to):

- Platform architecture, new feature development, current feature-set maintenance (enhancement and bug fixing).
- Working as part of the SCRUM team with Product Managers, Tech SMEs, Designers, QA, and users to understand requirements, build technical specs, and employ technology approaches to ensure business requirements are met and are scalable for future product releases.
- Working with the tech team and tech management to research, review, and recommend future application solutions.
- Collaborating with client teams to diagnose and resolve complex defects identified as part of the application lifecycle management process.
- Manage junior developers and work closely with the Scrum Master and QA to deliver world class, robust, tested and secure code.
- Assist in DevOps – application lifecycle management, continuous integration, scalability, and application security.

Skills & Qualifications

- 5+ years of experience in web development with strong customer focus and requirements-driven design and development.
- 5+ years of full stack development experience with strong technology and development fundamentals, including an excellent understanding of secure development practices.
- C#.Net, VB.Net, ASP.Net, HTML5, CSS3, JavaScript
- MS SQL / T-SQL (advanced scripting and development skills)
- Strong expertise in JavaScript across multiple libraries (e.g. jQuery, Knockout, AngularJS)
- Experience building back-end services using Node.js
- Familiarity with XML, JSON, XPath
- Experience with source control (BitBucket preferred)
- Experience training and managing others in the above relevant technologies
- Experience working in a SCRUM team

Desirable skills & Qualifications

- Degree level education (in Computer Science or similar engineering discipline)
- CSLA (.Net business objects)
- RESTful Web Services (.Net WebAPI)
- Experience in application integrations via web services and APIs
- Knowledge of application lifecycle management – JIRA, BitBucket, Jenkins, Octopus Deploy
- Experience of Microsoft Server environments
- Understanding of IIS management and SQL database management knowledge
- Previous experience working with a blended onsite and offshore development team
- Experience with financial services systems and regulations

Personal skills

- Methodical, structured, and logical thinker
- Open minded, outgoing, positive personality with excellent communication skills
- Self-motivated team player who can prioritise their own work in line with expectations
- Ability to be calm under pressure and maintain good humour
- "Hands on" approach with a willingness and desire to learn