

KEY INFORMATION

TITLE:	Developer
REPORTING LINE:	Senior Developer
LOCATION:	Tokai
BUSINESS UNIT:	Prescient Securities

PURPOSE OF THE ROLE

Excellent C# development opportunity at a leading SA Stockbroker for an experienced Developer looking to further expand their career in Financial Markets. This opportunity offers exceptional growth and development and plays a pivotal role in strategic projects and initiatives.

DUTIES AND RESPONSIBILITIES

- Design, develop, and test applications based on the .NET framework and C#.
- Collaborate with cross-functional teams to define, design, and implement new business solutions and assist with automation.
- Ensure the best possible performance, quality, and responsiveness of applications.
- Identify bottlenecks and bugs, and devise solutions to these problems.
- Work on bug fixing and improving application performance.
- Maintain code quality, organization, and automation.
- Keep up to date with the latest industry trends in the .NET ecosystem.
- Maintain and improve internal data warehouse functions, processes and data sources.
- Understand business unit IT processes and the importance of improving and facilitating the same.
- Maintain and improve in-house proprietary system's architecture, functions and features
- Maintain and support key client CRM systems (as required), and maintain, support and manage workflow via team roadmaps

REQUIRED EXPERIENCE

- Minimum 5 years of experience in C# and the .NET ecosystem.
- Strong experience with Microsoft SQL Server and/or MySQL or other relational databases.
- Strong experience with web application frameworks such as ASP.NET MVC, ASP.NET Core and Angular/React.
- Proficient understanding of code versioning tools such as Git.
- Solid understanding of object-oriented programming (OOP).
- Experience with front-end technologies like JQuery, JavaScript, HTML5, and CSS3 is a plus.
- Experience with Microsoft Office Interop and Microsoft Office 365 Api is a plus.
- Familiarity with the FIX protocol or QuickFIX/n is a plus.

REQUIRED QUALIFICATIONS AND SYSTEMS EXPOSURE

Relevant tertiary qualification(s), such as Bachelor of Science (Computer Science, Information Systems), Engineering, Technicon diploma in Programming/IT

- C# .Net ecosystem (.Net 7, .Net Framework 4.8)
- Systems integration with numerous 3rd party systems.
- MS SQL and MySql databases
- Angular, JQuery, HTML, CSS
- ASP.NET Zero
- Excel/Outlook Addin applications (VSTO and Excel DNA)

KEY COMPETENCIES

- Strong problem-solving skills.
- Excellent verbal and written communication.
- Ability to work in a fast-paced, agile development environment.
- Detail-oriented and excellent concentration ability.
- An analytical mindset and critical thinking.
- Ability to work both independently and in a team-oriented environment.

WHY THIS ROLE?

This is an excellent opportunity to join a talented and dynamic team, utilising your full stack capabilities to add value to a fast-growing business.

To apply, send your CV and academic transcripts to joanne.meyer@prescient.co.za

You understand and accept that, by applying for this role, you authorise Prescient to obtain your personal information and utilise said information for recruitment purposes for this role.