

**Applications Developer and Support
Paterson Grade – C Lower
Salary ranges from R159 100 – R302 300 maximum**

Requirements:

- The successful candidate will hold a relevant Degree/National Diploma in Information Technology/Computer Science/ Information Systems or equivalent coupled with at least 3-4 years' experience in an ICT applications development, implementation, support and maintenance / enhancements environment.

Duties:

- Evaluating and analysing user requests and business requirements to developed applications within the MS windows environment.
- Developing business applications in line with SDLC and Agile methodologies and ensure it meets business requirements.
- Analysing, developing, deploying, maintaining and supporting existing and new applications/systems.
- Build and develop SQL databases which under pin the systems and perform data backup and migration.
- Perform unit and integration testing and fix bugs or defects on business applications.
- Assisting in user acceptance testing on the developed / changes on existing business applications.
- Preparing detailed design flow charts (process flow) which show the logical operations and steps of the system and from which the program code will be built to meet the desired outcomes.
- Document applications built in terms of program development, logic, coding and corrections.
- Investigate, analyse and document reported defects (root cause analysis).
- Assist in developing user, training manual and training user for new implemented business applications.
- Research on components that can be used in the development environment.

Knowledge:

- Applications development using C#, VB.Net,ASP.NET Web-forms, XML, MVC, HTML and other software development tools.
- Knowledge of SQL Server, MySQL and Ms Access.
- Report writing using Ms SQL report services.
- Data analysis using SQL Server integration services.
- Project management methodologies and life cycle.
- Agile methodologies and life cycle.
- Knowledge of SDLC.
- Web and windows Services development (APIs), Service Oriented Architecture and UML.
- Microsoft dynamics 2016 - Great Plains.
- Integrate new software with existing systems.
- Evaluate and identify new technologies for implementation.
- Support, maintain and document software functionality.
- File Transfer Protocol monitoring.

Skills:

- Communication skills.
- Experience in application design by utilizing SDLC and Agile.
- Systems and business analysis.
- Competent in project management support activities.

Closing date: 19 May 2021

The National Credit Regulator is an equal opportunity organisation which offers competitive market related packages. Suitable persons should send a detailed CV quoting the relevant reference number to: COM-recruitment@ncr.org.za

Correspondence will only be entered into with short listed candidates. The National Credit Regulator reserves the right not to make an appointment.

