Software Engineer - ATLAS



Purpose

This role is responsible for the hands-on technical implementation and development of applications and integrations between services via APIs, while contributing to solution planning and delivery, and the optimisation of business processes and workflows, and service support. This role will participate in knowledge sharing, incident management and driving continuous improvement for service operations and support.

Role dimensions

• Reports to: Engineering Manager

• **Department:** Technology Services

Direct Reports: No

• Financial Authority: No

Person specifications

- 3+ years' experience as a Software Engineer, developing applications in Java and JavaScript.
- 2+ years' developing within crossfunctional Agile Teams
- Demonstrated commercial experience in API-Led ecosystems i.e. REST API's
- Relevant technology certifications obtained from foundational to associate levels
- Excellent planning, negotiation and communication skills
- Prior experience in the financial services industry

Role specific areas of responsibility

- Develop and prepare software applications and code changes for deployment through testing and production environments, aligned to business needs
- Contribute to the definition, scope and phasing of project timelines, with a focus on business value delivery, including technical delivery and design options and considerations
- Ensure security, performance and data integrity standards are upheld across the team, including keeping current with topical security issues, secure coding guidelines and addressing security concerns before code deployment
- Contribute to the evolution of the software development and deployment environments through tools and processes such as continual integration and continual deployment
- Monitor and manage applications, environments and services within the Service Group or Platform responsibility to ensure they operate within their agreed SLAs
- Respond to system incidents and problems to ensure they operate within their agreed SLAs
- Provide rostered 24 x 7 on-call Support for system related issues within the team's responsibilities

From time to time there may be additional activity not contained within this position description that the appointee is to complete in the interests of the role and their own personal development.

This position description provides a broad overview of responsibilities. The position description is a living document, and the Bank reserves the right to amend from time to time as required.