

Position Title:	Intermediate Software Developer
Position reports to:	Account Manager, Team Leader and Sales Manager: South Africa
Direct Reports:	N/A
Office Location:	Adapt IT Johannesburg Campus

PURPOSE OF THE POSITION

The candidate will form part of the VAS Squad and will be responsible for ongoing Development of the SMSC and USSD Application and Solution. This is a very busy environment and continuous delivery is expected with deployments to production. He /she will also assist the VAS Squad Leader with User Requirement Specification (URS) content.

He/she will also be expected to provide 3rd level product support and will be expected to perform a standby function.

PRIMARY RESPONSIBILITIES FOR THE ROLE

Maintaining and contributing to system standards.

Improve the automation of tasks where possible.

Managing system security.

Capacity and performance management.

Research and recommend innovative approaches to improving efficiency.

Providing Team leadership

Application and Solution development.

Maintaining and contributing to system standards.

Improve the automation of tasks where possible.

Managing system security.

Capacity and performance management.

Research and recommend innovative approaches to improving efficiency.

Provide system and application support.

MINIMUM QUALIFICATION AND EXPERIENCE REQUIREMENTS

- A high degree of interest and experience in Linux.
- Golang, Java, C/C++, Angular/React, and/or NativeScript/Ionic development experience.
- Back-end, Middleware, Front-end, and/or Mobile Application development experience.
- Shell scripting ability for system administration.
- Knowledge of networking protocols and technologies (TCP/IP, SOAP, HTTP, XML, RADIUS, Diameter, SCTP).
- Ability to learn quickly and work independently.
- Ability to lead a small development team.
- Ability to work under pressure
- A tertiary Engineering or Computer Science degree.
- Experience in a Telco or Financial Services environment.



- Linux system administration (RedHat/Centos, Apache/NGINX, MySQL/MariaDB, Bash, Python).
- Big Data / Analytics / Monitoring experience using Elastic, Tableau, Grafana, Prometheus.
- Telecommunications technologies (SS7, SIGTRAN, MTP, SCCP, TCAP, MAP, CAP, etc).

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