

JOB DESCRIPTION

REFERENCE NUMBER:	AP 992
JOB TITLE:	IT Infrastructure, Security and Solutions Architect
LOCATION:	Cape Town, Western Province
BACKGROUND TO POSITION:	The purpose of the position is to: • Plan, design, implement and maintain server configurations, routing protocols, network configurations and storage environments. • Backup servers and monitor network use statistics. • Implement contingency plans to minimise network and system downtime.
KEY PERFORMANCE AREAS:	The successful incumbent will be expected to: • Participate in identifying and scoping infrastructure requirements of IT projects. • Ensure optimal design and architecture of hardware and software infrastructure. • Operationally manage existing infrastructure. • Manage data storage and backup procedures. • Maintain network and data security across infrastructure solutions. An initial and key responsibility when this incumbent takes up this position, is to assist the Head: Information and Communication Technology with IT infrastructure and matrix configuration, with a key emphasis on IT integrity (cyber security) and the application of failsafe solutions.
INHERENT CRITERIA:	• An Advanced Diploma or Bachelor's degree (NQF level 7) in Information Technology, Computer Science and/or Information Systems. • Microsoft Azure certification. • Microsoft Azure planning, implementation, and management experience. • FortiGate SD-WAN knowledge, planning, implementation, and management experience.

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- Evidence of regular attendance of related short courses as a means of staying abreast of technological development.
- 10+ years' experience with enterprise architecture.
- Experience in the HE sector would serve as a major advantage.
- An equity candidate is ideally sought.

APPLICATION REQUIREMENTS:

- A letter of motivation.
- A comprehensive CV.
- An abridged CV.
- Names and contact details for at least 3 referees.
- Certified copies of matric and degree certificates and Identity Document.

To apply please forward your application quoting reference number **AP992** to Genevieve Michel c/o itoutstanding@talenting.co.za