



Bmobile SI Limited

Job Description

Job title: ICT Officer/Programmer

Work Location: Bmobile SI HQ– Honiara

Division/Department: ICT Network

Reports to: Network Core Manager

Full-time

Part-time

Essential Duties and Responsibilities:

The ICT Officer / Programmer will be responsible for designing, developing, and testing software applications. The ICT Officer/Programmer will also be responsible for maintaining the company's data warehouse, includes gathering and analyzing data from various sources, managing ETL processes, prepare reports and dashboards that help to make informed decisions and from time to time be required to engage in first-line technical support to users of computer systems and software.

Key Responsibilities:

- Design, develop, and test software applications
- Analyze and troubleshoot software problems
- Stay up-to-date on the latest programming languages and technologies
- Document software code and specifications
- Manage ETL processes
- Develop reports and dashboards
- Monitor data warehouse performance
- Troubleshoot data warehouse problems
- Stay up-to-date on data warehousing technologies

Additional Responsibilities:

- Provide first-line technical support to users of computer systems and software
- Answer questions about computer systems and software
- Troubleshoot problems with computer systems and software
- Resolve issues with computer systems and software
- Install, configure, and maintain computer hardware and software
- Monitor and maintain computer networks
- Document technical procedures and processes
- Provide training to users on computer systems and software

Education and/or Work Experience Requirements:

- Bachelor's degree in computer science, information systems, or a related field



- 1-3 years of experience in software development
- Strong understanding of computer systems and software
- Excellent problem-solving and troubleshooting skills
- Excellent communication and interpersonal skills
- Ability to work independently and as part of a team
- Fair understanding of data warehousing concepts and technologies
- Strong understanding of programming languages such as Java, Python, or C++
- Experience with software development frameworks such as Spring Boot, Django, or Rails
- Experience with relational databases such as MySQL or PostgreSQL
- Excellent problem-solving and debugging skills
- Excellent written and verbal communication skills
- Experience with data modelling, ETL development, and reporting
- Excellent problem-solving and analytical skills
- Excellent communication and interpersonal skills

Required Outputs, Personal Attribute and/or Physical Requirements:

- Have a valid driver's license
- Experienced working in a multicultural environment and ability to foster team-oriented goals.
- Good communication and interpersonal skills.
