

VACANCY: INTERMEDIATE SOFTWARE DEVELOPER

We are a well-established group of companies in the credit industry with operations in Zambia, Tanzania and South Africa. Our head office is in Stellenbosch from where we provide software development and data analytic services to the operating companies in the group. We are looking to grow our business aggressively over the next few years.

We are searching for a gifted and conscientious Intermediate Software Developer with growth potential who is eager to join our software development team. Our environment is fast moving and collaborative. As an Intermediate Software Developer, you will form a vital part of a team of Java developers who are responsible for critical business processes and building new features and products.

To excel in our environment, you would require:

- Experience in Java or Groovy programming
- A high concern for order, quality and accuracy
- Fast and self-learning abilities
- Be comfortable with our core technology stack and environment (see below)
- Working in an agile team and successfully delivering agile based software projects

You will also be required to display the following behavioural competencies:

- Strong problem-solving ability
- Sincere passion for technology and innovation
- Result orientation and eager to work hard and smart
- Strong analytical, written and verbal skills

Initially, you will be responsible for:

- Software development, unit testing and integration tests
- User interface design and development
- Collaborate with team members in developing, testing and deploying new software system components or software system enhancements
- Provide third line support to Operations

Experience

At least 2 years as a software developer using Java or relevant languages.

Qualification

3-year tertiary qualification in Information Technology (B.Sc. Information Science or National Diploma/Tech Information Technology) from recognized institution is preferable but not required.

You are welcome to apply by e-mailing your CV to careers@unifi.credit

Our Technology Stack

Core Technologies

- Programming Language: Groovy
- Application Framework: Grails 3, Grails 4, Spring Boot
- Persistence framework: Hibernate
- Main database: MySQL
- Web based user interface: Vaadin 7, Vaadin 14

Other technologies

- Workflow engine: Activiti
- Micro service (REST): JAX-RS / Jersey with Spring Cloud
- Cross platform framework: Electron
- Security framework: Apache Shiro
- Queue processing: Apache ActiveMQ
- Search: Elasticsearch
- Business rules engine: Drools
- Graph database: OrientDB
- Document store: MongoDB
- Reporting server: JasperReports
- Template engine: Apache Velocity
- Integrations: Apache Camel
- API documentation: SWAGGER

Environment

- Development methodology: Agile / Rapid
- Build server: Jenkins
- IDE: IntelliJ
- Source repository: Bitbucket GIT
- Build configuration: Gradle
- Communication: Slack, hangout, Skype
- Dev cycle management: Jira
- Documentation: Confluence