Mike Chiloane
java software developer

www.mikechiloane.co.za
+27 72 738 8632
mike@mikechiloane.co.za

experience

LEXIS NEXUS - JAVA DEVELOPER III
november 2023 - present

- Designed software solutions by analyssing performance standards, increased performance efficiency by 45%.
- Conducted 120+ uniit tests using Junit + Mockito and achieved 97% code coverage for web applicatios.
- Collaborated with DevOps/SRE team to build piplelines for software from newly acquired companies.
- Worked in production support team responsible for 99% product availability.
- Developed a feaure to help clients improve their patent AI classifiers.
- Migrated 27 Services from sentry to Datadog and implemented Opentelementry instrumentation

CONVERGENC3 - JAVA DEVELOPER
feb 2022 - nov 2023

- Mitigated client application vulnerabilities by 72% by regular audits and enforcing security best practices
- Leveraged multiple caching mechanisms to mitiagate database hits in high trafic systems.
- Assisted in designing cloud systems for 3 key projects, mitigating latency by over 2 seconds to ms.
- Developed a tax Certificate generating component with APEX java on Salesforce for an NGO
- Shared knowledge on security with my team of skill Fridays including live coding & penetration tests

MAPHORI EXPRESS - FULL STACK DEVELOPER
jan 2019- jan 2022

- Developed and maintained a full-stack tenant management system to streamline the onboarding, management, and tracking of tenants for property owners.
- Created RESTful APIs in Spring Boot (or Node.js) to manage data operations such as tenant records, lease agreements, and payment history.

summary

Software Engineer with 6+ years of experience in building scalable, secure, and data-driven applications.with legal experts, data scientists, and product teams.

education

University Of Limpopo
BSc Computer Science

Sekwai Secondary School
Matric

certifications

Aws Certified Developer Associate
4 Juyne 2025

LambdaTest Professional Software Testing
July 2023

Java Spring
June 2023

Scrum Master + Agile Scrum Training
Noble Work Foundation

tech stack

Java Spring Springboot
JPA Quarkus Angular
Python PosgreSQL
MySQL Hibernate CI/CD
Git Next Js Node Js
Javascript React
Typescript MongoDB
JDBC Docker Jenkins
Kubernetes Kafka
Linux AWS REST APIs
HTML CSS DataDog
Databricks Apache Spark
Sentry Elastic Search