# Mike Chiloane java software developer

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# 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 Al 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 november 2022 - present

- 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 RESTAPIS

HTML CSS DataDog

Databricks Apache Spark

Sentry Elastic Search