# Lisbon Tahwineyi, MA

Java Software Developer

Cape Town, South Africa

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## Objectives

Results-driven Java Developer with 2+ years of expertise in Spring Boot, RESTful API's and database optimisation within InsureTech sector. Proven ability to enhance system performance, integrate critical payment gateways and develop scalable micro-services. Passionate about leveraging Generative AI and Agentic AI and modern Java frameworks to solve complex problems.

## Experience

- **2cana Solutions | Durban | Harare**                    Jun 2023 - Jun 2025
  Software Developer
    - Developed RESTful web applications leveraging Spring Boot and Hibernate reducing feature deployment time by 25%.
    - Optimised database performance by 20% through Oracle PL/SQL scripting, indexing, and query tuning for the Holistic Insurance Platform (HiP).
    - Integrated Ecocash API with HiP enabling seamless third party payments and processing 5000+ transactions monthly.
    - Designed Oracle BI Publisher reports for Health Guard Mauritius and configured the reports into the system improving client reporting and correspondence documents communication efficiency by 30%.
    - Deployed oracle PLSQL scripts across multiple environments (Test, UAT, QA, and Production) to fix system bugs.
    - Refactored legacy system packages, enhancing maintainability and reducing bug resolution time by 35%.
    - Provided application support and managed client queries using Jira with a target of successfully completing 15 calls per months.

- **2cana Solutions**                    Jan 2021 - Jun 2023
  Junior Oracle Application Support Analyst
    - Managed 200+ client queries through Jira with 95% SLA compliance for critical issue resolution.
    - Developed 15+ system modules including scheduled jobs and functions to automate billing/claims processing.
    - Configured 30+ BI Publisher templates for enterprise correspondence documents handling 5K+ monthly outputs.

- **Chitungwiza Municipality**                    Jan 2019 - Dec 2020
  Graduate Trainee
    - Supported Java-based vehicle tracking applications, resolving 15+ critical bugs monthly.
    - Collaborated with QA teams to test and deploy fixes, ensuring 99% application uptime.
    - Participated in bi-weekly teams presentation and brainstorming sessions.

## Education

- **University of Zimbabwe**                    2024
  Masters in Software Development
  Upper 2nd class

- **Midlands State University**                    2018
  Bachelors Degree in Science Computer Information Systems
  Upper 2nd Class

## Projects

- **Blog Management System**
  **Blogging Platform** | Spring Boot, Java 21, PostgreSQL
  Developed a Blog Management Backend with role based access(USER/ADMIN) achieving 30% API responses via Spring cache and paging.
  Implemented Flyway migrations for zero downtime database updates and a combination on Unit and e2e test using JUnit5 and Test containers for 95% test coverage
  **GitHub Repository**: https://github.com/TAHWINEYI/Blog_Management_Application/tree/master

- **Web Based Chase Game**
  **Web Interactive Chess Game Platform** | Spring Boot, Thyme-leaf, Java 21
  Built an interactive chess game with real time move validation, pawn promotion and game state replay. Utilised MVC architecture for modularity, enabling future AI intergration.
  **GitHub Repository**: https://github.com/TAHWINEYI/Web_Based_Chess_Application/tree/master

## Skills & Technologies

- **Programming Languges**
  Java 21, Oracle PL/SQL, SQL,HTML5, CSS3

- **Frameworks**
  Spring boot, Spring data JPA, Hibernate, Spring Security, Spring Cloud, Thymeleaf, JUnit5, Test-Containers

- **Concepts**
  Restful API's, Micro-services, MVC Architecture, Modulithic Architecture, OpenAI API, Agile

- **Tools**
  IntelliJ IDEA, Maven, Git, Jira, RabbitMQ,Docker, Flyway, Redis, Oracle BI publisher, Oracle Desktop publisher

- **Databases**
  PosgreSQL, MySQL, Oracle 11g/19c

## References

- **Available upon request - ""**