# Tapiwa Mazarura

Software Developer

99 Smit Street, Johannesburg, Braamfontein, 2000, South Africa | Tel: 027631233985 |

E-mail: mazaruratapiwa03@gmail.com | Open to Remote | Open to Relocate | Open to Hybrid |

Open to On-Site LinkedIn | GitHub

#### PROFESSIONAL SUMMARY

Enthusiastic and motivated Full-Stack software developer with a passion for software design, machine learning and artificial intelligence.

Possesses a strong foundation in multiple programming languages coupled with experience in software development methodologies and agile practices.

Demonstrates ability to quickly learn new technologies and adapt to changing environments.

Excels in problem solving and enjoys tackling complex technical challenges.

Seeking opportunities to apply academic knowledge and gain real world experience in software development, ML and AI research.

#### **EXPERIENCE**

#### 02.2025 - Present Academic Tutor

University of the Wits University, Johannesburg, South Africa

- Acted as a client for multiple software design projects, guiding students in the full development process.
- Fostered a positive learning environment that encouraged critical thinking and problem solving.

## **EDUCATION & CERTIFICATIONS**

01.2022 - 12.2024 **BSc in Computer Science** 

University of the Witwatersrand

**Results:** (GPA: 3.63)

02.2025 - Present Honors in Computer Science

University of the Witwatersrand, South Africa

#### **AWARDS**

12.2024

#### Best 3rd year Software Design Project

Third year software design project was selected as the best project among third year groups of the year.

#### **SKILLS**

Programming - Java, Python, C++

Web Technologies - HTML, CSS, JavaScript, Node.js, React, React Native, TypeScript

Analytical Skills - Critical thinking, Problem solving

Interpersonal Skills - Collaboration, Adaptability

Organizational Skills - Attention to detail, Time management

Database Management - SQL, NoSQL, PostgreSQL, Firebase

Continuous Deployment & Development - Azure DevOps, Github, GitHub Actions

Interests - Football, Chess, Basketball

Languages - English, Shona, Xitsonga, Zulu

## **VOLUNTEERING**

02.2025 - Present

Student Leader

Campus Outreach South Africa, Johannesburg

# 02.2025 - Present Events and Partnerships Team, Co-Director

Wits Developer Society, Johannesburg

Negotiating partnerships and sponsorships with industry-leading companies for the student body.

Organizing and facilitating events connecting students with professionals, fostering networking, and career development.

# **REFERENCES**

- Pravesh Ranchod
- Professor at the University of the Witwatersrand
- Email: pravesh.ranchod@wits.ac.za