# MACHABA ROTSHIDZWA KAIZER

## SOFTWARE DEVELOPER

Motivated and results-driven Software Developer with a strong foundation in programming, web technologies, and database systems. Adept at developing innovative software solutions, collaborating with teams, and tackling complex problems. Seeking a Software Developer position to leverage my technical expertise and contribute to impactful projects.

#### **SKILLS**

- Programming Languages: Java, PHP, C++, C#
- Web Technologies: HTML, CSS, JavaScript, React Native, Next.js, Tailwind CSS
- Database Systems: MySQL, MongoDB
- Development Practices: Full-stack development, Software design, Problem-solving
- Soft Skills: Strong analytical abilities, teamwork, excellent communication

#### **EDUCATION**

#### **Advanced Diploma in Computer Science**

Tshwane University of Technology, Pretoria, South Africa January 2024 – Present

#### **Diploma in Software Development**

Tshwane University of Technology, Pretoria, South Africa October 2023

## **PROFESSIONAL EXPERIENCE**

#### Application Developer

Tshwane University of Technology (Soshanguve 4IR Lab)

Oct 2024-Present

- Develop and maintain software applications to support the university's initiatives.
- Collaborate with cross-functional teams to design and implement innovative solutions.

#### Software Developer (WIL)

PMLab, Pretoria

Designed and developed scalable software applications.

Jan 2023-Dec 2023

· Collaborated with teams to ensure seamless integration and functionality.

#### Full-Stack Developer (Volunteer)

Correctional Service, Pretoria

- Built and maintained web applications to improve operational efficiency.
- Ensured the delivery of user-friendly and accessible solutions.

Jun 2022- Dec 2022

## **PROJECTS**

#### Resume Generator (PHP, MySQL) | 2023

- Developed a web application enabling users to create professional resumes with customizable templates.
- Implemented a PDF export feature and user authentication.

#### Online Banking System (Java, MySQL) | 2023

- Designed a fully functional online banking platform for secure account management.
- Developed transaction processing, user authentication, and database integration features.

### **REFERENCES**

Available upon request