

KATLEGO JOHNSON MORWAMOHUBE

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PROFESSIONAL SUMMARY

A results-driven and inquisitive technology professional with over two years of experience in software development, databases, and IT systems. Expertise in designing and deploying secure, practical solutions, from encrypted data systems to predictive analytics platforms using modern technologies including React, JavaScript, and Python. Combines a foundational background in cybersecurity with robust technical skills to deliver applications that enhance operational efficiency and solve complex business challenges. A proactive problem-solver focused on creating technology that is both innovative and delivers measurable results.

AREAS OF EXPERTISE

Technical Domains: Software Engineering, Data Science & Automation, Cybersecurity Architecture, IT Infrastructure & Technical Support, Frontend Development.

Core Technologies: JavaScript (React, NEXT.js), Python, HTML/CSS, C#, .NET, Django, MongoDB, SQL, Tailwind CSS.

Technical Support & IT Management: Help Desk Support, Hardware & Software Configuration (PC Building), System Imaging & Deployment, Active Directory, Ticketing Systems, Remote Desktop Tools, End-User Training & Documentation.

Cybersecurity & Systems: CISSP Principles, System Hardening, Network Analysis (Wireshark), Kali Linux, Antivirus Management, Vulnerability Assessment.

EDUCATION

DIPLOMA IN COMPUTER NETWORKING | CENTRAL UNIVERSITY OF TECHNOLOGY (CUT).

Status: Completed two years of a three-year diploma program with comprehensive coursework in software development, networking, and IT infrastructure. Relevant modules include System Software Engineering, Communication Networks & Switching, Databases, Problem-Solving & Algorithms, and Information Technology Mathematics. Gained practical skills in network configuration, system administration, and security protocols.

Year: 2025.

NATIONAL SENIOR CERTIFICATE (MATRIC) | REFILWE SECONDARY SCHOOL.

Status: Admission to Bachelor Pass

Year: 2020

CERTIFICATION

Robotic Process Automation - Basic I | IBM (Issued: Feb 2024).

CC Online Self-paced Training | ISC2 (Issued: Feb 2024).

Certified Information Systems Security Professional (CISSP) | Cybrary (Issued: March 2023).

Fundamentals of Cybersecurity Architecture | Cybrary (Issued: March 2023).

Cisco IT Essentials | Cisco (Issued: Aug 2022).

Introduction to IT & Cybersecurity | Cybrary (Issued: Jul 2022).

WORK EXPERIENCE

WEB APPLICATION DEVELOPER | KE PABALA AESTHETICS

March 2025 – Dec 2025

- Developed a full ecommerce web application for KE PABALA AESTHETICS.
- Implemented user authentication, authorization, and account management.
- Integrated secure payment processing and order tracking features.

SOFTWARE ENGINEER | SILVER FOX ITC SOLUTIONS

Dec 2023 – Feb 2025

- Developed and maintained user-facing features using React.js and JavaScript, following responsive design principles and mobile-first development approaches.
- Implemented front-end architecture and components as part of the full software development life cycle (SDLC), from concept to deployment and support.
- Optimized web applications for performance and cross-browser compatibility, ensuring seamless user experiences across all devices.

IT TECHNICIAN | SILVER FOX ITC SOLUTIONS

Feb 2023 – Nov 2023

- Provided technical support and troubleshooting for hardware, software, and network issues.
- Documented troubleshooting steps and solutions in the knowledge base system.
- Collaborated with IT team members to implement and maintain IT infrastructure.

PEER MENTOR VOLUNTEER | CENTRAL UNIVERSITY OF TECHNOLOGY

Jul 2022 – Nov 2022

- Provided career guidance and academic support for information technology & computer networking students.
- Assisted with professional development and career path planning.
- Supported student transition into technology careers through mentoring.

REFERENCE

Ms. NJ Ntobenyane

Owner | Ke Pabala Aesthetics

Contact: pabalaaesthetics@gmail.com

Mr. O.B. Mvubu

Manager | Silver Fox ITC Solutions

Contact: 066 286 5198

Mrs. Z. Malan

Supervisor | Central University of Technology

Email: zmalan@cut.ac.za