

Qhawe Moyo

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Software developer with a strong background in application development, performance optimization, and adaptable delivery across changing requirements. Collaborative team player proficient in multiple programming languages and version control systems, with relevant certifications completed.

Core Competencies

Full-Stack Software Development • RESTful API Design & Integration • Laravel • PHP • ASP.NET Core • React • Android/Kotlin Development • Cloud Computing • Cybersecurity & Firewall Implementation • Database Management • Learning Management Systems (LMS) • Agile Team Collaboration • Technical Training & Facilitation • Stakeholder & Client Management • Technical Documentation • Java • JavaScript • HTML • CSS

Experience

FEB 2026 – PRESENT

Facilitator & Software Developer | World Wide Industrial & Systems Engineers | Johannesburg, Gauteng & Upington, Northern Cape

Facilitate a large class of learners on a software development qualification, and previously facilitated foundational certification training in AWS Cloud Practitioner and Microsoft Cybersecurity, designing practical exercises that reinforce understanding and prepare learners for the workplace. As a Software Developer, built a substantial part of the WWISE Proctor system and tested the WWISE Learning Management System (LMS) to expand the organisation's online learning capacity. Created the social media carousel for sub-company GTICS, integrating multiple platform APIs to pull and display social media posts with direct links back to each post on its original platform.

AUG 2025 – DEC 2025

Software Developer | Hawk Mobile | Durban, KwaZulu-Natal

Contributed to the development and maintenance of mobile and web solutions for Pedro's Chicken, focusing on clearing an extensive request backlog. Built, maintained, and enhanced back-end APIs and server-side logic using Laravel, and troubleshot, debugged, and upgraded existing codebases. Played a key role in developing Pedro's eLearning Android app used across franchise and corporate stores, along with a CMS web platform that enables internal users to manage training modules, activities, and assessments through a synchronized database. Revamped internal applications by introducing new workflows for the audit and finance teams, and developed RESTful API solutions to track guest counts, performance averages, item costs, and profitability across stores.

JAN 2025 – JUL 2025

Intern | KZN Office of the Premier | Durban, KwaZulu-Natal

During my internship, I provided hands-on support across a range of administrative and technical functions. My responsibilities included resolving day-to-day tech issues, assisting staff with the adoption and use of new digital systems, and offering general administrative support to ensure smooth office operations. I contributed to research initiatives, helping compile and organize information to support policy and program development. This role allowed me to gain valuable experience in a dynamic government environment, build strong problem-solving skills, and support the implementation of digital tools to improve workplace efficiency.

APR 2021 – DEC 2024

Software Developer | L&M Media Group | Durban, KwaZulu-Natal

Designed and developed web and mobile solutions to meet client requirements, strengthening my full-stack development and debugging skills. Resolved hardware and software issues with a 95% success rate within 24 hours, improving system reliability and support efficiency. Enhanced the company's cybersecurity by implementing firewalls and encryption protocols, reducing vulnerabilities by 30%. Collaborated with a team of five developers under tight deadlines, further developing my teamwork, communication, and time management skills. Provided client training on application usage, increasing user adoption by 25%.

JUN 2019 – JAN 2021

Software Developer | Freelancer

Delivered custom web and mobile solutions for multiple clients, managing projects end-to-end from requirements gathering through deployment and maintenance. Built full-stack applications tailored to client needs, handled ongoing support and bug fixes, and communicated directly with stakeholders to ensure timely delivery. This strengthened my ability to work independently, manage deadlines, and translate business requirements into technical solutions.

Technical Skills

Programming Languages: Python, Java, C#, C++, JavaScript, Kotlin, HTML, CSS, PHP

Frameworks & Libraries: ASP.NET Core, UI5, React, Angular, Bootstrap, TensorFlow

Tools & Platforms: Azure, Android Studio, SQL, MS SQL Server, T-SQL, Node.js, Linux, Elementor, Squarespace

AI & Data: Cloud Computing, Deep Learning, Machine Learning

Education

FEB 2021 - NOV 2023

Diploma in ICT: Applications Development | Durban University of Technology | NQF Level 6

Majoring in: Information Systems and Applications Development

- 73.8% Average
- 15 Distinctions
- Class representative

FEB 2024 - NOV 2024

Advanced Diploma in ICT: Applications Development | Durban University of Technology | NQF Level 7

Electives in: Graphics and Machine Learning

- Highest Graphics Project Award
- Class representative

Projects

Web-Based Inventory System:
HTML, CSS, JavaScript, ASP.NET

Responsive inventory management system for small businesses, reducing manual tracking errors by 25%.

Deep Learning Chatbot: Python, TensorFlow, Azure

Conversational AI model on Azure, achieving 85% accuracy in user intent recognition.

Android Fitness App: Kotlin, Android Studio

Developed a mobile app with workout features including weight and diet tracking, route planning and statistics

Soft Skills

Leadership: Coordinated initiatives as Class Representative (2023–2024), assisting with lecturer lessons and pacing while balancing student needs with academic timelines. Led a team of developers at L&M Media Group to deliver work on time while surpassing client expectations.

Communication: Delivered tech workshops to 100+ underprivileged youth, enhancing their digital literacy. Communicated with clients in regard to projects, and budgets.

Adaptability: Mastered new technologies like Azure and TensorFlow for university projects under tight deadlines.

Critical Thinking: Identified gaps in cybersecurity practices at L&M Media Group and implemented effective protocols to reduce vulnerabilities.

Time Management: Prioritized competing development tasks and cleared high-volume request backlogs while meeting delivery deadlines.

Stakeholder Management: Worked closely with clients, audit teams, and finance departments to translate business needs into technical solutions.

Documentation: Created and maintained technical documentation to support system maintenance, onboarding, and user training.

Certifications & Courses

[Cloud DevOps \(Intel\)](#)

[PHP Master Class \(Udemy\)](#)

[Ethical Hacker \(Cisco\)](#)

[Python Essentials 2](#)

[Cybersecurity Essentials \(Cisco\)](#)

[JavaScript Essentials 2](#)

[Data Classification and Summarization Using IBM Granite](#)

[Search Engine Optimization \(SEO\) with Squarespace](#)

[User Experience Design Fundamentals \(IBM\)](#)

[Junior Cybersecurity Analyst Career Path](#)

[Artificial Intelligence Fundamentals \(IBM\)](#)

References

Name and Position : Mr OK Poco (Software Developer)
Company : WWISE (World Wide Industrial & Systems Engineers)
Contact : 066 085 0741

Name and Position : Mr TC Qhetso (Software Developer)
Company : Hawk Mobile
Contact : 067 905 3592

Name and Position : Mrs NR Keswa (Assistant Director)
Company : KZN Office of the Premier
Contact : 063 299 7710

Name and Position : Mr. L Nxumalo (Founder)
Company : L&M Media Group
Contact : 067 990 0830

Name and Position : Dr A Akinola (Lecturer)
Company : Durban University of Technology
Contact : 078 181 3402