Siyabonga B. Ntombela

Fullstack Developer

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**SUMMARY**

I am a results-driven Fullstack Developer with 2 years of experience developing over 15% of 400+ websites, redesigning more than 25% of them, and troubleshooting over 30% of the total websites. I can work on front-end and back-end of development, responsive email template creation, and optimize website performance. I have successfully developed and streamlined web applications, improved SEO and accessibility, and enhanced user engagement through data-driven insights. Collaborated with cross-functional teams and stakeholders, I bring creative problem-solving, adaptability, and a strong eye for detail to every project. Passionate about innovation and continuous improvement, I am committed to building scalable, high-quality digital solutions that drive meaningful user experiences.

**KEY COMPETENCIES**

Tools & Other: Couchbase, Apache Spark, Hadoop, PowerBi, SQL, WordPress, Git/Github, .NET Framework, Visual Studio, Microsoft Azure.

Frontend Technologies: HTML, CSS, JavaScript, ReactJS, Bootstrap.

Backend Technologies: PHP, C#, MySQL, ASP.NET, Python, Java, Nodejs, Restful APIs.

UI/UX Design: Figma, WireFrames, AdobeXD, Canva.

**WORK EXPERIENCE**

**University of KwaZulu-Natal |** Web Administrator

*November 2024 - Present | Durban*

* Redesign college websites to create a more corporate and engaging experience using Figma, Photoshop, and Wireframes.
* Streamline multiple websites into a single, user-friendly page to improve traffic and enhance user experience.
* Build a central website from scratch using CMS WordPress, PHP, MySQL, and custom development for better scalability.
* Develop and manage email templates and campaigns for internal communications and marketing.
* Conduct comprehensive testing with a test URL to ensure optimal functionality and performance before launch.
* Present completed websites to department managers, gathering feedback to ensure alignment with organizational objectives.
* Optimize SEO for new and existing websites, driving increased traffic and visibility.
* Manage college websites by updating key content, such as news, events, and student-facing information, via content management tools.
* Enhance website security through effective measures and regular audits.
* Support college events like "Open Day" and "First Year Experience" by providing web and branding assistance.
* Analyze daily traffic to current events like 2025 registration/2026 Applications using Google Analytics, optimizing high-performing pages to improve engagement.
* Prepare detailed monthly and yearly reports to track progress, identify patterns, and ensure continuous improvement.

**University of KwaZulu-Natal |** Web Developer

*July 2022 - October 2024* | *Durban*

* Design user-friendly, aesthetic websites using Figma, Adobe XD, Photoshop, GIMP, and Canva.
* Develop responsive WordPress websites with HTML, CSS, JavaScript, and Bootstrap for dynamic designs.
* Utilize PHP for backend development and MySQL for database management.
* Develop email marketing templates and ensure correct rendering across various email clients.
* Transfer static files to servers via FTP for optimal website load balancing.
* Enhance website traffic through SEO strategies, leading to increased engagement of students.
* Present completed websites to departments to align with their goals.
* Train department web managers to efficiently maintain their sites.
* Collaborate with the web team and track progress using Microsoft Task Planner.
* Designed UKZN NdabaOnline for weekly news updates.

**EDUCATION**

## University of KwaZulu-Natal

Bachelor of Commerce Honours in Information Systems & Technology

*2024 – 2024*

## University of KwaZulu-Natal

Bachelor of Commerce in Information Systems, Technology and Marketing

*2018 – 2021*

**CERTIFICATES & AWARDS**

* **Coursera:** DevOps Essentials **2025**
* **Coursera:** Getting Started With Azure IoT **2024**
* **UKZN College of Law & Management:** Certificate of Research Day Participation **2024**
* **LinkedIn Learning**: JavaScript Essential Training **2023**
* **LinkedIn Learning**: Learning Java 11 **2023**
* **LinkedIn Learning**: PHP: Object-Oriented Programming **2023**
* **LinkedIn Learning**: Learning Python **2023**
* **LinkedIn Learning**: Learning C# **2023**
* **Google Digital Skills:** The Fundamentals of Digital Marketing **2022**
* **LinkedIn Learning**: CSS Essential Training **2022**
* **LinkedIn Learning**: HTML Essential Training **2022**
* **Linkedin Learning**: Programming Foundations: Databases **2022**
* **LinkedIn Learning**: Succeeding in Web Development: Full Stack and Front End **2022**
* **UKZN Life Residence**: Certificate of Services as Block Representative **2018**

**REFERENCES**

*Available upon request.*