# NJABULO KUMALO

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Auckland Park, Johannesburg - 2092, South Africa

## **OBJECTIVE**

Passionate Web Developer and Computer Science student at the University of Johannesburg with a track record of excellence and leadership. Excels in project planning, development, and teamwork, with a strong drive to build a career in Software Engineering, focusing on mobile and web development. Ready to create impactful digital solutions.

#### **EXPERIENCE**

### • Mamqoco Innovative Design [MID] Solutions [Link]

February 2023 - February 2024 Johannesburg

Web Developer

- Website Development: Planned, designed, and built the company's website from the ground up using Adobe Illustrator for wireframes and design mockups, and implemented them with HTML5, CSS3, and JavaScript. Ensured a responsive and user-friendly interface across all devices.
- Maintenance and Updates: Continuously maintained and updated the website, incorporating new features and improvements based on user feedback and emerging web technologies. Worked to ensure cross-browser compatibility and optimal loading times.
- Search Engine Optimization (SEO): Led the SEO strategy for the website, optimizing content, meta tags, and site structure to improve search engine rankings. Utilized best practices in keyword research, on-page SEO, and link-building to drive organic traffic.
- Collaboration: Collaborated closely with the marketing and content teams to align the website's design and functionality with the company's brand identity and marketing goals.

• Res Locator [Link]

November 2023 - March 2024

Johannesburg

Assistant Web Developer

- Performance Monitoring: Implemented tools to monitor website performance, including Google Analytics, to track visitor behavior, identify areas for improvement, and adjust strategies accordingly.
- Team Collaboration: Worked closely with marketing and content teams to ensure the website's design and functionality aligned with the company's brand identity and marketing objectives. Offered technical support and training to staff for managing website content
- Implemented changes to design to make it consistent with the brand identity

#### **EDUCATION**

• University of Johannesburg

February 2022 - Present

BSc in Info Tech in Computer Science and Informatics

Johannesburg

Leonadale Secondary School

2020

Secondary Education

Boskburg

Head boy

## **PROJECTS**

• MrS Treets July 2024 - Present

Tools: [CSS, HTML, C#, Visual Studio Code, Figma, WCF Services, ASP.NET, SQL, SQL Server Management Studio]

[🔘]

- Project Overview: Contributed to the development of "Mrs Treets," a mobile and web application designed to
  connect customers with local street vendors, enabling users to order and have their favorite street foods delivered
  directly to their location. The platform features real-time tracking, secure payments, and vendor ratings, enhancing
  both the user experience and vendor outreach.
- Front-End Development: Led the front-end development using HTML, CSS, and JavaScript to create a responsive
  and visually appealing user interface. Translated Figma mockups into functional code, ensuring a seamless user
  experience across both web and mobile platforms.
- Integration with Backend Services: Worked closely with the backend team to integrate ASP.NET and WCF Services, enabling efficient communication between the front end and the database.
- Collaboration and Communication: Utilized Slack and Git for team collaboration and version control, ensuring smooth project workflow and effective communication across teams.

#### **SKILLS**

- **Programming Languages:** JavaScript, Java, C#, C++, Visual Basic
- Web Technologies: HTML5, CSS, Bootstrap, SASS, NodeJS, ReactJS, .Net
- Database Systems: MySQL, MSSQL
- Version Control: Git, Github
- Specialized Area: Frontend, UI Design
- Other Tools & Technologies: Figma, Adobe Illustrator, Photoshop, Canva, Google Search Console

## LEADERSHIP EXPERIENCE

• Headboy

February 2019 - December 2020

Leondale Secondary School

- Liaising with SRC with regard to student's academics
- Represent school by leading academic events

#### • Secretary and Treasurer

February 2024 - Present

Richmond Corner House Com

- Event Planning Support: Assist in the planning and coordination of house committee events or activities, ensuring all logistical details are handled.
- Expense Tracking: Keeps detailed records of all income and expenditures, ensuring transparency and accuracy in financial reporting.
- Record-Keeping: Take minutes during meetings, document discussions, decisions, and action items. Ensure minutes are accurately recorded and distributed to all members for reference.
- Meeting Coordination: Organize and schedule committee meetings, ensuring all members are informed of the date, time, and agenda.