NOKUHLE NGUBANE

Software Developer | Frontend Developer | Backend Developer

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🔗 https://github.com/Nokuhle 📍 Johannesburg, Gauteng

SUMMARY

Dedicated and skilled software developer with expertise in full-stack development, software testing, and UI/UX design. Adept at adapting to new technologies and solving complex challenges. Passionate about building user-centric solutions that drive efficiency and innovation. Strong problem-solving skills, a high level of integrity, and a commitment to continuous learning.

EXPERIENCE

Trainee Learner – Software Testing

Nedbank

📅 11/2024 - 01/2025 📍 Sandton, South Africa

- Gained hands-on experience in software testing within banking applications.
- Designed and executed test cases using various testing methodologies.
- Collaborated with developers to ensure seamless functionality and issue resolution.

Software Development Tutor

University of Johannesburg

📅 02/2024 - 11/2024 📍 Auckland Park, Johannesburg

- Provided tutoring in Python, C#, JavaScript, PHP, MySQL, ReactJS, and React Native.
- Assisted students in solving coding challenges and building practical applications.
- Tailored lessons to individual learning needs, improving student comprehension.

Final Year Project – Software Developer

University of Johannesburg

📅 02/2024 - 11/2024 📍 Auckland Park, Johannesburg

- Developed a **construction app** integrating **machine learning** for progress tracking and cost recording.
- Worked as a **full-stack developer**, implementing frontend and backend functionalities.
- Applied **software testing techniques** to improve the app's reliability and usability.

KEY ACHIEVEMENTS

💎 **Gauteng Campus Innov8 2023 Hackathon Winner**

Developed an application for government census data storage.

💎 **Minecraft Kasi Challenge Mentor**

- Guided high school students in building a smart city focused on sustainability and waste management.

EDUCATION

Diploma in Business Information Technology

University of Johannesburg

📅 2022 - 2024

National Senior Certificate

Drakensberg Secondary School

📅 2017 - 2021

SKILLS

Development Tools

VS Code IntelliJ Firebase

GitHub Git

Programming Languages

ReactJs + React Native HTML+CSS

Java Javascript PHP MySQL

Python C# .NET NodeJS

TypeScript NextJS

Methodologies

Agile CI/CD

Test-Driven Development (TDD)

CERTIFICATIONS

Frontend Development - CSS

📅 2024 📍 Great Learning

Frontend Developement - HTML

📅 2024 📍 Great Learning