

Thabisile Ulender Mtshweni

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PROFESSIONAL SUMMARY

Versatile full-stack developer with expertise in Python, JavaScript, React.js, Express.js, Node.js, SQL, and Firebase. Skilled in building seamless, responsive applications while integrating machine learning techniques using TensorFlow, OpenCV, and NumPy. Passionate about UI/UX design, problem-solving, and optimizing performance through iterative development. Adept at blending creativity with technical precision to craft intelligent and user-friendly solutions.

KEY COMPETENCIES

- Presentation skills
- Database Management
- Adaptability & flexibility
- Web developer
- Software Development
- Problem-solving skills
- Organizational skills
- Communication skills
- Teamwork & collaboration
- Analytical skills

EDUCATION

National Senior Certificate

Intuthuko Senior Secondary school
Completed December 2020

Diploma in ICT in Application Development

Walter Sisulu University
Completed December 2024
Relevant coursework: Application Development, Technical Programming, Information Systems

Technical skills

- Programming Languages: Python, JavaScript, C#, Java, HTML, CSS.
- Database: MySQL, Firestore, Oracle Apex.
- Web Development: React.js, Node.js, Express.js, Firebase.
- UI/UX & Design Tools: Figma, V.st
- Machine Learning & Computational Libraries: TensorFlow, OpenCV, NumPy, Matplotlib.

Extracurricular Activities

- Assisted fellow students with coursework in Application Development, developed strong interpersonal and communication skills,
- Leader of group projects for academic courses
- Participant in University sport teams

EDUCATION & CERTIFICATIONS

IBM Short Courses 2022

- Data Science Tools
- Data Science Foundations - level 1

LANGUAGES

- English (fluent)
- Zulu (fluent)
- Xhosa (fluent)
- Ndebele (fluent)
- Sepedi (fluent)
- Sotho (fluent)

Reference

Mrs Ngesimane
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