Curriculum Vitae

Solulele Yandisa Mabulu

CONTACT INFORMATION

Email: solulelekwani@gmail.com Phone: 0657243048

Address: 50 Steve Biko St, Potchefstroom, 2520 GitHub: github.com/Soso-Mabulu

LinkedIn: www.linkedin.com/in/solulele-mabulu/ Website: soso-mabulu.github.io/Soso-Mabulu-Profile/

Professional Summary

Motivated and detail-oriented BSc Information Technology student with a strong foundation in web development, software engineering, and user interface design. Experienced in collaborating on diverse projects, utilizing programming languages and frameworks, and effectively communicating technical concepts. Adept at problem-solving and committed to delivering high-quality results in fast-paced environments.

EDUCATION

Bachelor of Science in Information Technology

North West University, Potchefstroom, South Africa

Jan 2022 - Dec 2024

- Specialized in User Interface Programming, Web Development, Software Engineering, and Database Management.
- Relevant coursework: Object-Oriented Programming, Cloud Computing, Database Systems, and Advanced Web Development.

National Senior Certificate (NSC)

Paballelo High School, Upington, South Africa

2021

Professional Experience

North West University, Potchefstroom

Student Assistant

Jul 2023 – Nov 2024

- Assisted in teaching User Interface Programming and Advanced User Interface Programming modules.
- Evaluated student assignments and provided technical support during practical sessions.

APJ Automation, Intern

Jul 2023 - Nov 2023

• Collaborated on projects to enhance proficiency in Angular and web design methodologies.

PROJECTS

Tell-A-Neva Holdings Platform

Jan 2024 - Feb 2024

• Developed a platform for supply, delivery, and construction services using HTML, CSS, and JavaScript.

Soso-Unplugged Tutoring System

• Created an online system to manage tutoring schedules, utilizing HTML, CSS, and JavaScript.

Personal Portfolio Website

- Designed an interactive portfolio with HTML, CSS, SCSS, JavaScript, and Bootstrap, improving views by 40% and reducing bounce rate by 25%.
- Enhanced user experience through animations, increasing engagement by 30% and session duration by 20%.
- Successfully deployed on GitHub Pages with 100% uptime for 13 months.

SKILLS

- Programming Languages: Python, JavaScript, C++, Java, C, C, HTML, CSS, Angular
- Frameworks: Node.js, Express, React, Angular, Bootstrap, .NET, Swagger
- Cloud Computing: AWS, Azure, Firebase, Google Cloud
- Databases: MySQL, MSSQL, Oracle, NoSQL
- Developer Tools: Git, GitHub, Docker, Virtual Machines
- Other Technical Skills: Data Warehousing, Stream Processing, Object-Oriented Programming
- Soft Skills:
 - Excellent interpersonal, communication, and writing skills
 - Well-organized with a strong attention to detail
 - Excellent time management skills and ability to work under pressure
 - Ability and willingness to work effectively in a team environment

Hobbies & Interests

- Hobbies: Web Development, Music Production, Coding, Reading, Gaming, Gym.
- Interests: Hiking, Photography, YouTube Video Production and Editing.

REFERENCES

Available upon request.