CURRICULUM VITAE

SANDILE JOSEPH MABILISA

PERSONAL INFORMATION

First Names: **Sandile Joseph**

Surname: **Mabilisa**

Title: **Mr**

Gender: **Male**

Nationality: **South African**

ID Number: **9301225867087**

Driver's Licence: **C1**

CONTACT INFORMATION

Address: **14625 Ivory Park Ext 13, Tembisa, 1693**

Email: **mabilisasandile@gmail.com**

Phone: **(073) 490-8931**

LinkedIn

GitHub

Portfolio

PROFESSIONAL SUMMARY

I am a highly skilled and enthusiastic software developer with a passion in developing dynamic web applications. Proficient in creating user-friendly, responsive interfaces and robust back-end systems. With a diploma in IT Software Development as my foundation, I'm dedicated to pushing the boundaries of web and mobile development to create delightful and interactive applications.

SKILLS

Frontend Technologies: **JavaScript, React, HTML5, CSS3**

Backend Technologies: **Python, Django, Node.js, Express, C++**

Database Management: **SQLite, MySQL, Firebase**

Version Control: **Git, GitHub**

Other Technologies: **RESTful APIs, Microsoft 365 & Azure, Figma**

EXPERIENCE

Web and Mobile Developer Trainee

mLab CodeTribe | Pretoria, Gauteng

January 2023 – December 2023

- Developed and maintained web applications using JavaScript and React ensuring optimal performance and scalability.
- Collaborated with cross-functional teams to design and implement new features, improving user experience and satisfaction.
- Integrated third-party APIs and services, enhancing application functionality and user engagement.
- Developed skills in Scrum Agile Project Management methodology.

PROJECTS

E-Learning Platform

- Developed a comprehensive e-learning platform using Express for the back end and React for the front end, featuring user authentication, course management, and interactive content delivery.
- Implemented a custom CMS for instructors to manage course content, track student progress, and provide feedback.

Portfolio Website

- Designed and developed a personal portfolio website to showcase my projects and skills, utilizing React for the front end and Node.js for the back end.

- Integrated a blog section where I regularly post articles on web development trends and best practices.

TERTIARY EDUCATION

Qualification: **Diploma in Information Technology | Software Development**

Institution: **Tshwane University of Technology | Pretoria, Gauteng**

Modules:

- **Computing Fundamentals**
- **Computing Systems**
- **Development Software (C++, SQL, PLSQL)**
- **Computing Skills**
- **Information Systems**
- **System Software**
- **Technical Programming (C++)**

Industry Exposure

Graduated: **April 2024**

EDUCATION

Grade: **12**

School Name: **Cebisa Secondary School**

Year Obtained: **2011**

CERTIFICATIONS

- Certified React Developer | CodeTribe Academy
- Certified Microsoft Azure Fundamentals Associate (AZ-900)
- Certified Microsoft Azure Data Fundamentals Associate (DP-900)
- Certified Microsoft Azure Data Engineering Associate (DP-203)

REFERENCES

Mr Vukona Mnisi

Role: Skills Facilitator | mLab

Email: vukona@mlab.co.za

Phone: (012)844-0240

Mr Mduduzi Nkwali

Role: Former Manager | Mr Price Group

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Mr Sbusiso Mabilisa

Role: Brother

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