

Puseletso Mafuma

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Profile

I am a BSc Mathematics and Computer Science student entering my third year, with a foundation in full-stack web development and strong problem-solving skills. I have hands-on experience building responsive web interfaces using HTML, CSS, and JavaScript, with additional exposure to Python and C++. I enjoy working in practical, fast-paced environments where I can contribute to the design, development, and maintenance of digital platforms while continuously improving my technical skills.

Education

University of South Africa

BSc in Mathematics and Computer Science (*In Progress*)

Zaio Technology

Full Stack Development

Makgetse High School

Matric

Experience

TSIBA Ignition academy

April 2024 – December 2024

Junior Instructional Designer

- Designing and developing interactive and multimedia-rich online courses/modules using Moodle and Articulate.
- Developing assessments, quizzes, and activities to evaluate learner understanding and knowledge retention.
- Ensuring that multimedia elements are seamlessly integrated into the course content to support and enhance learning objectives.
- Applying new insights and technologies to continuously improve the quality and effectiveness of eLearning content

Deloitte Australia Data Analytics Job Simulation on Forage - June 2025

- Completed a Deloitte job simulation involving data analysis and forensic technology

- Created a data dashboard using Tableau
- Used Excel to classify data and draw business conclusions

Skills

Technical Skills

- HTML 5
- CSS
- JavaScript
- C++
- Bootstrap
- Git
- Tableau
- 360 Articulate

Soft Skills

- Independent Worker
- Fast Learner
- Team Collaborator

Certification and Achievement

- NQF Level 5 Unit Standard 115368 Apply Advanced HTML and Associated Techniques to Build a Website for Business Applications
[Puseletso_Mafuma.pdf](#)

Projects

Tesla Landing Page

- Built a responsive landing page using **HTML5, CSS, and JavaScript**, focusing on layout structure, responsiveness, and UI design.

Netflix Landing Page

- Developed a Netflix-style landing page using **HTML5, CSS, and JavaScript** to practice modern UI layouts, styling, and responsive design principles.

References

1. Thabit Samodioen

Supervisor

TSIBA

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