

ZANDILE MADLALA

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W <https://github.com/ChemicalE/zandile-madlala.github.io>

PROFILE

Passionate and self-motivated web developer with a strong foundation in HTML, CSS, JavaScript, Python, and Git. Dedicated to continuous learning and applying new technologies to create responsive, engaging, and user-friendly web applications. Proven ability to work independently and collaboratively in team settings to deliver high-quality projects.

EXPERIENCE

01/05/24 - Present

Freelance Web Developer

Worked on a few web development projects for clients, including creating landing pages and personal websites.

Feb 2024 – May 2024

Python tutor – UKZN

- Assisted students in grasping fundamental and advanced Python concepts, including syntax, data structures, algorithms, and object-oriented programming.
- Facilitated practical coding sessions and guided students through hands-on projects to enhance their coding skills.

EDUCATION

2024

Bachelor of Science in Chemical Engineering
University of KwaZulu Natal

2024

JavaScript Algorithms and Data Structures Certification
Responsive Web Design Certification
FreeCodeCamp

2023

Python core
SoloLearn

KEY SKILLS

- **WEB DEVELOPMENT:** HTML, CSS, JAVASCRIPT
- **PROGRAMMING LANGUAGES:** PYTHON
- **VERSION CONTROL:** GIT
- **OTHER:** RESPONSIVE DESIGN, DEBUGGING, PROBLEM SOLVING

HOBBIES AND INTEREST

-Teaching and Mentorship: Passionate about helping others learn to code and improve their programming skills.

-Reading: Enjoy reading books and articles on technology, software development, and personal growth.

-Outdoor Activities: Enjoy hiking, running, and other outdoor activities to maintain a balanced lifestyle.