

MOHLAPI ALBANOS TLABO

1969 Zone 14, Ga Rankuwa, Pretoria
0682407165
albanostlabo0@gmail.com
<https://github.com/Thato-talbanos-personal-portfolio>

Summary

Enthusiastic junior full-stack developer adept at crafting and deploying responsive web applications. Skilled in HTML, CSS, JavaScript, and React, committed to enhancing user experiences. Successfully launched multiple projects, including a personal portfolio website highlighting creative and technical abilities.

Experience

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- Demonstrated proficiency in leveraging a variety of programming languages, frameworks, and tools – such as **Python, React, JavaScript, and TypeScript** – to gain diverse project experience

Skills

- Frond-End Development: HTML, CSS, JavaScript, React, Tailwind, Sass.
- Backend & Databases: Bash Scripting, PostgreSQL, MongoDB, ExpressJS.
- Development Tools: Git, GitHub, VS Code, Figma.
- Microsoft Tools: Word, Excel, Access.
- Design & UX: Responsive design, CSS animations, Flexbox.
- Soft Skills: Problem-solving, adaptability, continuous learning, attention to detail

Projects

BUDGET WEB APP,

- Developed a full-stack budget tracking web app utilizing Vite, React, and Node.js to enhance expense management for users, **increasing expense visibility by 30%**
- Pioneered the integration of user authentication, data persistence, and **dynamic dashboards** to offer a seamless and personalized financial planning experience

TODO LIST,

- Engineered a dynamic **to-do list website** featuring task creation, deletion, and completion tracking capabilities using React and Sass
- Enhanced user experience significantly by establishing **local storage functionality** to persistently store tasks, ensuring data continuity across sessions

MORTGAGE CALCULATOR,

- Executed the transformation of a robust tool for calculating monthly mortgage payments based on loan amount, interest rate, and term, while overcoming challenges of data accuracy and user interface design with skilled utilization of **JavaScript for UI enhancements**, enhancing data accuracy by 20%
- Streamlined real-time calculations with instant updates to accommodate evolving user input changes, ensuring **precise currency conversion rate adjustments**

Education

NCV Level 4 in Electrical Infrastructure Construction

(in progress)

Certifications

- Responsive Web Design Certification – FreeCodeCamp.
 - Front-End Development Libraries Certification – FreeCodeCamp.
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Additional Highlights

- Built over 10+ personal projects showcasing a diverse skill set.
- Continuously expanding knowledge through online courses and tutorials.
- Strong ability to manage, work independently, and bring ideas to life through code.