

PALESA PAMELA MATSANE

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SUMMARY

Motivated and adaptable aspiring software developer with a strong foundation in coding, problem-solving, and software development principles. Skilled in creating efficient and user-focused applications with experience in front-end and back-end development. Proficient in various programming languages, debugging, and working with modern technologies. Passionate about leveraging technical expertise and collaborative skills to contribute to innovative projects, drive impactful solutions, and excel in dynamic team environments.

SKILLS

Master

python | git | flutter | dart |
mobile dev | Video editing

Intermediate

html | css | webdev | java | sql | database
firebase | javascript | TinkerCAD

Beginner

docker | ppipelines

WORK EXPERIENCE

Technical services, Komatsu

March 2025 - present

- Provide technical expertise to clients.
- Convert system from powershell to linux commands.

Technical mentor , WeThinkCode

Sep 2024 - Dec 2024

- Provide technical mentorship to enhance coding skills and project quality.
- Foster professionalism and essential workplace skills like communication and collaboration.
- Offer career guidance and support to help students navigate their learning journey.

Videographer, WeThinkCode

Jan 2024 - Dec 2024

- Specialize in creating video content for various purposes.
- Produce videos for expos and other school-hosted activities.

Voters Roll Officer, IEC (Electoral Commission of South Africa)

Oct 2021 - Nov 2021

- Contributed to ensuring free and fair elections while assisting voters.
- Quickly learned and worked with new voting technologies, demonstrating adaptability and quick learning.

EDUCATION

Higher Certificate, Computer Software Engineering

WeThinkCode

Sep 2023 - Dec 2024

National Senior Certificate, matric

The Highschool for Girls Potchefstroom

Jan 2015 - Dec 2019

PROJECTS

Mukuru Webpage – Hackathon Project

- Created a country selection menu using a REST API and improved the UI design.
- Focused on understanding API calls and foundational concepts in web development.
- Worked closely with a team to explore new technologies and solve challenges collaboratively.

Notes App

- Developed a CRUD-based notes app using Firebase for data storage.
- Implemented functionalities to create, read, update, and delete notes efficiently.
- Strengthened understanding of Firebase integration and app functionality.

ADDITIONAL INFORMATION

- **Soft Skills:** problem solving | public speaking | conflict resolution | communication | participation | leadership | volunteering | group work
- **Languages:** English, Setswana, Sesotho
- **Awards/Activities:** Chairwoman for the WomenThinkCode_ committee at WeThinkCode(2024). | Third place Mukuru Hackathon at WeThinkCode(2024). | JuniorTukkie Ambassador committee Secretary at University of Pretoria(2022). | Learner Executive Committee at Girls High Potchefstroom(2019). | North West Colors for South African Majorette and Cheerleading Assosiation(2016).