

# Pitso Mkansi

Full-Stack Developer

## PROFESSIONAL SUMMARY

Highly skilled full-stack web developer with a strong understanding of front-end and back-end development principles. Proficient in JavaScript, React, Node.js, Python, Flask, with a passion for creating seamless user experiences and robust server-side architectures., dedicated to delivering high-quality solutions that meet and exceed client expectations

## WEBSITE

<https://deco775.github.io/portfolio/>

## ADDRESS

18 Nyelet Street  
Lotus Garden, Pretoria  
0025

## PHONE

072 083 1144

## EMAIL

[mkansipitso@gmail.com](mailto:mkansipitso@gmail.com).

## REFERENCES

Available upon request.

## EXPERIENCE

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### PROJECT EXPERIENCE

**AI Prompts – Team Project | Software Engineering Program**

**Tech Stack:** Next.js, JavaScript, CSS, Google Cloud API, MongoDB

**Project Description:** A full-stack web app that allows users to sign in, create, and search for AI-generated prompts.

**Responsibility:** Focused on UI/UX best practices to ensure an intuitive and clean user experience. Tested and debugged the application.

**Achievements:** Led the frontend development, turning UI designs into functional, mobile-friendly components using Next.js and Tailwind CSS. Improved user experience by implementing real-time search and intuitive navigation.

### PROJECTS

Shopping Cart: [movies-app-seven-iota.vercel.app](https://movies-app-seven-iota.vercel.app)

Movie App: [movies-app-seven-iota.vercel.app](https://movies-app-seven-iota.vercel.app)

AI Prompts: [ai-prompts-swart-eta.vercel.app](https://ai-prompts-swart-eta.vercel.app)

## EDUCATION

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Software Engineering

ALX Africa – 12 months software engineering program

Bachelor of Education (Mathematics major)

University of Pretoria

## TECHNICAL SKILLS

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**Programming languages:** Python, JavaScript, Java, C.

**Web Development:** HTML5, CSS3, React.js, Next.js, Node.js, Flask, MySQL.

**Tools:** Linux, VS code, Json and RESTful API, Git and GitHub.

## SOFT SKILLS

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- Effective communication and problem-solving skills
- Team collaboration and ability to work independently
- Fast learner with attention to details.