

CONTACT

- **** 0722880633
- <u>mazwig739@gmail.com</u>
- 623 Block BB Soshanguve 0152
 - My Portfolio:
 https://Kagisogumede.githu
 b.io/

INTERPERSONAL SKILLS

- Active listening
- Team working
- Problem-solving
- Communication

LANGUAGES

- English
- Isizulu
- Tswana

NTANDOYENOSI KAGISO GUMEDE

INFORMATICS STUDENT

PROFILE

As a final-year Informatics student, I possess a strong foundation in business analysis, software testing, and programming, with skills in gathering requirements, business process modeling, and creating process flows using UMLs. I'm proficient in tools like MS Visio, Visio Paradigm, and UML Designer, and experienced in user interface design using Figma. Additionally, I have programming skills in Java and a basic understanding of web development using HTML, CSS, and JavaScript. With excellent communication and leadership skills, I'm an innovative and motivated individual who thrives on learning new things. I'm eager to apply my theoretical knowledge in a real-world setting and contribute to industry projects

SKILLS

Business Analyst

- · Requirements Gathering
- Modeling: Creating process flows, use cases, and business models (e.g., UML, BPMN)
- Stakeholder Management: Working closely with clients and end users
- Tools: Experience with tools like Microsoft Visio, JIRA, Trello, visio paradigm

System Analyst

- Analytical Skills: Understanding and evaluating business processes and IT systems
- Analytical Skills: Understanding and evaluating business processes and IT systems
- Problem-Solving: Identifying system problems and proposing improvements
- Documentation: Creating system specifications and reports

UI Designer (User Interface Designer)

• Design Tools: Proficiency in tools like Figma, Adobe XD, Sketch

Project Manager

- Agile & Scrum Methodologies
- Communication, Team Leadership, and Project Planning & Scheduling

VOLUNTERING

Business Analyst, System Analyst, Project Manager, Software Tester Volunteer

Volunteer Experience - RainCloud Company

- Developed business processes and process flows using Microsoft Visio
- Conducted system analysis and created UML diagrams (use cases, activity, and sequence diagrams)



REFERENCES

Lecture

- Email: MalebanaDD@tut.ac.za
- cell No: 0719213362

RainCloud manager

- Email:tsakani@raincloudgroup .com
- cell No: 0820531911

- Gained hands-on experience across the full software development lifecycle (SDLC
- Designed user interface wireframes and mockups using Figma
- Performed software testing to identify bugs and ensure system functionality
- Managed project tasks and coordinated team activities in an Agile environment
- Facilitated team communication and ensured timely progress on deliverables

EDUCATION

Tertiary: Tshwane university of Technology

2022-2025

· Qualification: Dip Informatics

Major Field

- Programming principles
- · Business Analyst
- System Analyst
- · Process Testing
- IT Project Management

High School: Nodineka High School

- Highest grade passed: Grade 12
- · Stream: Science and Mathematics Stream

INTEREST

- Web development
- Data Sciences
- Economics
- · Artificial Intelligence

PROJECTS

Integrated HR Management Solution

• The objective is to design and develop a comprehensive and integrated HR platform that streamlines multiple HR functions, including recruitment, payroll, time & attendance, and learning & development. This platform aims to simplify operations, improve data accuracy, and enhance user experience for employees, managers, and HR personnel. By automating and consolidating these functions, the platform will increase productivity, reduce errors, and provide data-driven insights to inform strategic decision-making, ultimately transforming HR operations and improving employee engagement.

E-commerce website

 Objective: As informatics students, my group and I visited a small enterprise and discovered that our cafeteria was losing customers due to a lack of technology. Therefore, we decided to build an ecommerce website. I participated in this project as a Business Analyst and System Analys

