KARABO MODIKA

GRADUATE SOFTWARE DEVELOPER





1 065-606-7207



sirmodika@gmail.com



Cosmo City, Johannesburg



https://github.com/enikma-mod

Grounded and solution driven Business Information Technology graduate with hybrid exposure and interest in Business Analytics and Software Development. I am in a refining process of consistent continual learning, I firmly believe that growth only occurs in a state of discomfort.

TECHNICAL SKILLS

- Programming skills: JavaScript, Python, HTML, CSS, SQL and MySQL Server.
- · Version Control: Git and GitHub
- Familiarity with the Linux Bash terminal
- Understanding of the Software Design Life Cycle.
- Theoretical understanding of the Agile development environment.
- I can easily adapt to new programming languages and frameworks.
- Detailing business data requirements and **Business Process Analysis**
- · Debugging knowledge

EDUCATION

CS50's Introduction to Computer Science Harvard University's CS50

Jan 2023 - present

- Familiarity in a number of languages, including C, Python, SQL, and JavaScript plus CSS and HTML.
- Concepts like abstraction, algorithms, data structures, encapsulation, resource management, security, software engineering, and web development.

Diploma in Business Information Technology **University of Johannesburg**

2015 - 2018

- Software Development
- Business Analysis
- Information Systems
- Systems Development & Communication Networks

SOFT SKILLS

- Strong teamwork and communication skills, both written and oral in a highly collaborative environment.
- Posses a keen approach to continuously learn and grow
- Detail-oriented with strong ability to organize and prioritize tasks effectively.
- Critical thinker with an aptitude to learn and tackle new problems.
- Self-Awareness
- Open-Mindedness
- Problem-Solving / Critical Thinking
- Time Management
- Adaptability

CERTIFICATIONS

The App Brewery

Full Stack Web Development Bootcamp

November 2022 - Present

Microsoft Technology Associate (MTA)

Software Development Fundamentals

November 2022

Microsoft Azure

Azure Fundamentals AZ-900 2022

Amazon Web Services (AWS)

Certified Cloud Practitioner 2021

Freecodecamp

Responsive Web Design 2021