LUTENDO MUTHALA

SOFTWARE ENGINEER GRADUATE/ CYBERSECURITY ANALYST

CONTACT

0715763349
lutendo.muthala17@gmail.com

SKILLS

Programming languages: Java, Python, JavaScript, HTML and CSS

Software Engineering: Object-Oriented Programming (OOP), Data Structures, Algorithms, and Web Development.

Cybersecurity: network security, threat analysis, ethical hacking, and cryptography.

Development Tools: Git, Visual Studio Code, Eclipse, IntelliJ IDEA

Operating Systems: Windows, Linux (Ubuntu)

Database Management: SQL, NoSQL

EDUCATION

University of Johannesburg
2025-Present
Honors Computer Science with Cybersecurity

University of Venda
2021-2023
BSc Computer Science

PROFILE

I am a recent Computer Science graduate with a strong foundation in software development, cybersecurity, and problem-solving. I am passionate about leveraging my expertise in Java, Python, and JavaScript to contribute to innovative solutions. Looking to apply my technical skills in software engineering or cybersecurity analysis roles, where I can grow and work on real-world challenges. Adept at both individual and collaborative projects, with a keen interest in continuous learning and staying updated with the latest trends in technology and security.

EXPERIENCE

Biddable Intern
February 2024- January 2025
GroupM Sub-Saharan Africa

- Set up and managed social and search advertising campaigns on platforms such as Google Ads and Facebook Ads to drive client objectives, including lead generation and brand awareness.
- Analysed campaign performance data, providing actionable insights to optimize bidding strategies and improve the overall efficiency of ad spend.
- Prepared account reporting and audit reports by extracting key metrics, compiling data, and presenting performance analysis to senior team members and clients.
- Collaborated with the team to implement best practices in bidding, ensuring that campaigns were aligned with client goals and delivered on time and within budget.

PROJECTS:

Restaurant Reservation Management System
Technologies: HTML, CSS, JavaScript, Java (Backend), MySQL

- Developed a web-based reservation system allowing customers to book tables, view availability, and receive confirmation emails.

References:

- **Mr Tshipuke VB**
  Lecturer- University of
  Venda
  Email;
  Vhahangeletshipuke@uni
  ven.ac.za

- Built the front-end using **HTML**, **CSS**, and **JavaScript** for dynamic interactions and responsive design.
- Implemented the backend in **Java** with **Servlets** and **JSP** to process reservations and manage data in a **MySQL** database.
- Ensured system security with input validation and optimized performance for a seamless user experience.