Percy Mahlati

Gender: Male Nationality: RSA citizen Languages: English, isiXhosa, isiZulu & Sesotho

Email: percymahlathi27@gmail.com Cell phone: +27 71 508 8988

LinkedIn: www.linkedin.com/in/percy-mahlati-bb3285230

Location: Midrand, Gauteng, 1687

Summary

A motivated Computer and Information Science Honours graduate with a solid foundation in IT, including end-user computing, support services, software development, and information research. Skilled in systems analysis, database management, software engineering, and cloud computing. Passionate about systems engineering technology and committed to leveraging my technical expertise to drive innovation and deliver meaningful impact. Strong research, writing, and presentation skills support clear communication of complex concepts.

Education

Bachelor of Computer and Information Science (Honours)

Varsity College — Completed 2024

Bachelor of Computer and Information Science in Application Development

Varsity College — Completed 2023

➤ Higher Certificate in IT Support Services

Varsity College, Midrand — Completed 2019

Skills and expertise

- Cloud Computing: Designing, deploying, and migrating cloud-based solutions using Microsoft Azure, with expertise in virtualization, orchestration, and data migration.
- Software Development: Building applications using C#, Java, JavaScript, and TypeScript and integrating APIs.
- Systems Design & Architecture: ERD, UML, use case modelling, architectural patterns, and prototyping.
- Database Management: Skilled in database design, development, and administration using SQL, PL/SQL, and NoSQL.
- IT Project Management: Agile, Scrum, Waterfall, DevOps and enterprise project management methodologies to manage project lifecycles.
- Microsoft 365: proficiency in Word, Access, Visio, and SharePoint.
- Research & Communication: Strong academic research background with effective technical writing and presentation skills.

Experience

Work Integrated Learning – Varsity College [June-2022- December 2022]

- Collaborated with a cross-functional team to design, develop, and deploy a full-stack web application and database system using ASP.NET.
- Led the design of system architecture to ensure efficient data flow and seamless component integration.
- Optimized SQL queries and stored procedures to enhance database performance and scalability.

References

Available upon request.