

Kamogelo Molamu

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Objective

I am a passionate and motivated IT student with a strong interest in Business Analysis and Web Development. I have a strong grasp of project management and process analysis, and I excel in translating business needs into effective technical solutions. Known for my problem-solving abilities, analytical thinking, and attention to detail, I aim to contribute to innovative, user-focused systems. I am seeking opportunities to apply and grow my technical and analytical expertise in dynamic, team-oriented environments.

Education

- Batswana Commercial Secondary School** 2018 - 2022
National Senior Certificate
- Vaal University of Technology** 2023 - Present
Diploma in Information Technology

Skills

- Microsoft Office Suite [Word, Excel, PowerPoint, and Outlook]
- Basic programming [VB.net and Java]
- Web Development [HTML, CSS, PHP, and JavaScript]
- Database Management [MySQL and Oracle]
- Problem Solving and Critical thinking
- Analytical Skills
- Research and Information Gathering
- Project Planning and Management
- Team Collaboration and Communication
- Active Listening

Projects

- Tutor Matching Website (Academic Project)**
Developed a responsive website that connects students with tutors and allows individuals to register as tutors. Built using HTML, CSS, and PHP, with MySQL for database management. Implemented features for user registration, tutor search, and profile management. Focused on usability, clean interface design, and efficient database queries to enhance user experience.
- Student Registration System (Academic Project)**
Created a Java-based system enabling students to register for subjects, search enrollments, and cancel registrations. Applied a three-tier architecture (Problem Domain, Data Access, and GUI) with file I/O and exception handling to ensure system reliability and maintainability.