Patience Kyalo,

044-90100.

Machakos.

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**ABOUT ME.**

Being a diligent and thorough business and IT student, I am well-versed in dealing with software engineering, and machine learning. I am eager to investigate possibilities that will push my skills. I have the ability to manage a variety of duties, and my areas of expertise are in, web development, web design,project management, data analysis and system analysis. I also have excellent analytical abilities that make me qualified to operate in any fast-paced firm. Additionally, I have a strong sense of community pride. I'm looking for practical, hands-on experience to help me hone my talents.

**EDUCATION BACKGROUND**

1. Bachelor Of Science in Business Information Technology - Dedan Kimathi University; 2020 to 2024.
2. Kenya Certificate of Secondary Education-Carmel Girls Secondary School, Machakos; 2015 to 2019.
3. Kenya Certificate of Primary Education - Machakos Primary School - Machakos; 2007 to 2015.

**COURSES**

• System Administration-Cisco,2022

**KEY SKILLS AND COMPETENCIES**

1. Software engineering: I have experience, or at least a working familiarity with HTML, CSS, JavaScript, Linux/Unix, Java, Python and Django, the ability to manage multiple projects while meeting deadlines. I have a passion for developing engaging consumer experiences. I have working knowledge of C and C++ .
2. Database Management: I have knowledge in database management systems like MySQL, Derby database in java, Firebase and SQL server.
3. Troubleshooting and Debugging: I possess strong troubleshooting and debugging skills, allowing me to effectively identify and resolve complex issues within systems and code. With meticulous attention to detail, I excel in analyzing anomalies and determining root causes efficiently. My critical thinking abilities enable me to develop innovative problem-solving strategies, while my patience and persistence ensure I persist until a satisfactory resolution is achieved.
4. Communication skills: I have strong communication skills, which greatly contribute to effective collaboration and problem-solving within teams. My ability to articulate complex technical concepts in a clear and concise manner facilitates smooth communication among team members. I excel in active listening, ensuring thorough understanding of requirements and feedback, and fostering an environment of open communication.
5. Problem Solving : With my problem solving skill I am able to effectively identify and resolve complex issues within systems and code. With a keen eye for detail, I excel in analyzing problems and identifying root causes efficiently. My critical thinking abilities allow me to develop innovative strategies to address challenges and optimize processes.
6. Computer Literacy: I have skills in handing microsoft word, excel and powerpoint work.

**HOBBIES AND INTERESTS**

Reading Novels.

Trying out new recipes.

Reading articles.

**REFEREES**

Mrs Mirriam Mutuku

Finance Manager

Tel: 0737692992

Miss Eunice Mutuku

Kenya Revenue Authority

Tel: 0704698371

Mr Jeremiah Kyalo

Waiter

Tel; 0710421540