Gamaliel Gachanga

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GitHub: https://github.com/Gutheras

Portfolio: -Portfolio

Professional Summary

As a skilled and detail-oriented developer, I have a strong foundation in digital tools, software development, and problem-solving. With experience in building dynamic web applications, I am eager to contribute to innovative projects that drive efficiency and growth. I bring expertise in front-end and back-end technologies, attention to detail, and a passion for solving complex challenges. Ready to take on new opportunities and collaborate effectively within a dynamic development team.

Education

Diploma in Information Technology

Gretsa University, Thika

Present - Expected Graduation: 12/18/2024

Relevant Coursework:

Programming

Computer Hardware and Maintenance

IT Support and Troubleshooting

Database Management and SQL

Skills

    i.   Technical Skills
- Programming Languages: C, C++, C#, HTML, CSS, JavaScript and PHP
- Data Management: MySQL, Microsoft Excel, Google Sheets
- Software and Tools: Microsoft Office Suite, Google Workspace, Power BI (basics)
- Networking: Basic knowledge of network configuration and troubleshooting

ii. Professional Skills:
- Problem-Solving: Experienced in diagnosing and resolving technical issues efficiently.
- Communication: Ability to convey technical information clearly to non-technical stakeholders.
- Time Management: Skilled at prioritizing and managing multiple tasks to meet deadlines.
- Adaptability: Quickly learns new systems and adapts to changes in technology and processes.

iii. Digital Skills: Familiar with digitization tools, data entry and cloud computing like Google Drive and Dropbox
iv. Other: Strong understanding of digital transformation processes and cybersecurity basics

Work Experience

Developer

Leizam Ventures Nairobi, Kenya

May, 2024 – Present

Collaborate with cross-functional teams, including senior developers and designers, to enhance application features and ensure seamless user experiences.

Conduct comprehensive testing and debugging, successfully identifying and resolving critical issues to optimize software performance.

Proactively contribute to the improvement of development workflows, introducing innovative ideas to streamline processes and enhance team efficiency.

Stay updated on emerging technologies, applying new insights to develop scalable and future-proof applications.

Project Experience

i. Ecommerce Web App Tailored in the Sale of T-shirts

Academic Project, Gretsa University

15/07/2024

ii. Website Development for Local Business (Smocha Bae)

Freelance Project

2/10/2024

Designed and launched a website for a small business using HTML, CSS, and JavaScript, enhancing the client's online presence.

iii. Tic-Tac-Toe Game (React, Tailwind CSS, TypeScript): A dynamic, interactive game featuring a clean UI with responsive design using Tailwind CSS.

iv. WeatherApp (C# .NET, ASP.NET Core MVC): A weather forecasting app displaying real-time weather, wind conditions, and other relevant data based on user location.

v. MoviesApp (React, API Integration): Displays the latest movie releases, including descriptions, ratings, and other related details.

vi. Crotchets Store (Ecommerce Web App, HTML, CSS, JavaScript): An online store to sell crotchets, with a product catalog, shopping cart, and checkout functionality.