Charles Murenzi

Software engineering STUDENT

I am an energetic and focused Entry-Level Software Engineer with a solid background in HTML, CSS, and object-oriented programming. I am sharpening my ability to develop and maintain vanilla JavaScript web applications and to work with HTML and CSS. I have an eye for details and am really great at problem-solving. I have experience working with cross-functional teams in the delivery of high-quality solutions, and I'm committed to keeping myself updated in terms of technology trends. I work well in both small and large teams and like to contribute towards the growth of technologies that are increasingly in demand. I am looking forward to bringing a change in the software domain.

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EDUCATION

Software Engineering

Adventist University of Central Africa (AUCA)

01/2024 - Present

Courses

Computer maintenance

Digital Fundamental of Computer

Application of Mathematics

Principals of Accounting

PERSONAL PROJECTS

Network Simulation and Virtualization Setup (07/2024 - Present)

Network Simulation with Packet Tracer: Designed a multi-layer network topology including routers, switches, and end devices. Configured routing protocols (e.g., OSPF, EIGRP) to ensure efficient data flow across the network. Implemented VLANs and inter-VLAN routing to segment network traffic and enhance security.

Virtualization with VirtualBox: Installed and configured VirtualBox on a host machine to create multiple virtual machines (VMs).Set up different operating systems (Linux, Windows) on VMs for cross-platform testing. Configured network interfaces and bridged networking to enable communication between VMs and the simulated network

CERTIFICATES

Computer Hardware Basics (06/2024)

Computer Hardware Basics

SKILLS

Communication Skills: Ability to convey ideas clearly and effectively, both in writing and verbally.

Teamwork and Collaboration: Experience working in group projects or assignments.

Ability to cooperate with diverse teams to achieve common goals

Problem-Solving Skills Analytical thinking and a proactive approach to challenges. Also got Ability to think critically and find creative solutions to problems.

Tech-Savviness Comfortable with various software applications and technology tools.

LANGUAGES

English (full professional proficient) Kinyarwanda(native)

REFERENCES

Nsengiyumva Jovenal"(AUCA Teacher)"

Tel: 0788473035

Humure Enock "(software Developer)"

Tel: 0788695675