

Curriculum Vitae

Name: Preston Mugo Mwendwa

Age: 21

Profession: Computer Scientist

Specialization: Web Developer

Personal Statement

I am a passionate and driven computer scientist specializing in web development. With a solid foundation in coding, design, and user experience, I aim to create impactful, user-friendly, and innovative web solutions. My goal is to contribute to the tech ecosystem by delivering scalable and efficient applications that solve real-world problems.

Education

Bachelor of Science in Computer Science

Riara University

2021

- Key Modules: Web Development, Software Engineering, Data Structures, and Algorithms
 - Notable Projects:
 - **Mweshpra rental system:**
 - **Jipange parking system:**
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Skills

Technical Skills

- **Programming Languages:** HTML, CSS, JavaScript, Python
- **Frameworks:** React, Angular, Node.js
- **Tools:** Git, Figma, Adobe XD
- **Database Management:** MySQL, MongoDB

Soft Skills

Experience

Web Developer Intern

[Company Name]

[Start Date] – [End Date]

- Developed and maintained websites using modern web technologies.
- Collaborated with the design team to create seamless user interfaces.
- Optimized web applications for maximum speed and scalability.
- Conducted user testing and implemented feedback for enhanced user experience.

Freelance Web Developer

[Start Date] – Present

- Designed and deployed responsive websites for small businesses and personal brands.
 - Delivered custom solutions tailored to clients' needs, ensuring satisfaction and usability.
 - Integrated APIs and third-party tools to enhance functionality.
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Certifications

- In progress
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Projects

****Mweshpra Apartments ****

- Description: This is a rental management system that I crafted to help landlords and Tenants in rent collection and payment.
 - Key Achievements: Still under construction.
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Interests

- Exploring emerging web technologies
 - Open-source contributions
 - Tech blogging and knowledge sharing
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Contact Information

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References

Available upon request.