Irené ISHAMI

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SUMMARY

Front-end developer and software engineering student passionate about building responsive, scalable, and user-friendly applications. Experienced in Python, JavaScript, and web development with growing expertise in cloud platforms and AI-powered developer tools. Skilled in problem-solving, collaboration, and contributing to innovative projects.

EDUCATIONAL BACKGROUND

African Leadership University – Kigali, Rwanda

January 2025 - Present

BA, Software Engineering

Relevant Coursework: Python, Linux and IT tools, Front-end development, Responsible enterprise, Web development, Mobile app development, Machine learning, ...

ALX - Kigali, Rwanda

September 2016 – January 2020

Certificate, Professional foundations

Relevant Coursework: leading(self and others), communication for impact, quantitative reasoning, entrepreneurial thinking, critical thinking, managing complex tasks, and tech foundations.

PROFESSIONAL WORK EXPERIENCE

Program Manager,

July 2025 - Present

Planet Vanguard - Kigali, Rwanda

• I'm coordinating the Eco-innovation lab, which deals with innovation in protecting the planet. We focus on reducing waste by turning it into valuable products, using the youth's talents to encourage people to protect the environment.

Research manager,

January 2025 - July 2025

Planet Vanguard - City, Country

• Since joining the Planet Vanguard organisation in January, I was head of research till the change of roles to program manager in July. We researched indigenous communities and their role in environmental conservation, and more.

EXTRACURRICULAR ACTIVITIES

Volunteer, Government of Rwanda

October 2023 – December 2023

We helped our community in Urugerero program by the government of Rwanda, where we built a house for those in need and also taught about hygiene.

SKILLS

- Programming(JavaScript, Python, Node.js)
- Problem solving

- Project management
- Emotional intelligence
- Conflict resolution

Version control(git, github)

INTERESTS

ICT innovation

Wildlife conservation

• Technological growth in Africa

LANGUAGES

• Kinyarwanda - Native

• English - fluent

• French - beginner