BYIRINGIRO URBAN BOBOLA

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Website | LinkedIn | GitHub

SUMMARY

Software Developer and Tech Educator passionate about solving real-world problems through modern programming technologies and innovation. Proven experience in software engineering, full-stack development, and training future developers through practical instruction. Skilled at building scalable systems and delivering impactful software solutions.

TECHNICAL SKILLS

Languages & Web: JavaScript, TypeScript, Node.js, React.js, HTML5, CSS3

Databases: MongoDB, MySQL, PostgreSQL, SQL

Frameworks & Tools: Express.js, Git/GitHub, REST APIs, Responsive Design Cloud & AI: AI Tools, Visual Assistants, Web Hosting (Vercel), Arduino Integration

Soft Skills: Team Collaboration, Leadership, Public Speaking, Teaching

EXPERIENCE

Software Developer | Getway Connection LTD | Mar 2025 - Present

- Developing business software systems for automation and service delivery.

Software Developer | TechRise Rwanda | May 2024 - Feb 2025

- Built web applications and supported tech education projects.

Instructor & Project Coordinator | WISE Academy | Jan 2024 - Present

- Taught programming and web design, mentored student projects.

PROJECTS

UrbanBet

- Developed a prediction platform using AI for sports betting logic.

WISE Academy Learning Platform

- Full-stack website for delivering educational content using React and Node.js.

CPD (Colonie des Pionniers du Developpement - Canada)

- Contributed to NGO web systems to support educational outreach.

Customer Relationship Management (CRM)

- Designed a CRM app with chatbot, issue tracking, and service request modules.

CERTIFICATIONS

Artificial Intelligence (AI) Essentials - ALX Rwanda (May-Aug 2024)
Visual Assistant & Al Tools - ALX Rwanda (Aug-Sep 2024)
Programming Fundamentals - Udacity Rwanda (Jul-Sep 2024)
Data Analysis - Udacity Rwanda (Jul-Oct 2024)

EDUCATION

Bachelor's in Software Engineering | AUCA, Kigali | Jan 2023 - Present

Ecole Secondaire Gishoma | Rusizi | Math-Chem-Bio | 2018 - 2022