

Richard Owino

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PROFILE

Detail-oriented Computer Science graduate from Riara University with hands-on experience in IT support, software development, and consultancy. Skilled in web technologies, database systems, and agile teamwork. Passionate about building efficient and user-friendly tech solutions.

TECHNICAL SKILLS

- Languages: Python, JavaScript, Java, C++, HTML, CSS, TypeScript
- Frameworks & Tools: React, WordPress, PostgreSQL, Git
- Others: Photo & video editing, social media management, CMS
- Soft Skills: Teamwork, communication, adaptability, leadership

PROJECTS

Face Recognition Attendance System (Final Year Project)

Developed an AI-powered class attendance system using facial recognition. Implemented a Node.js and Express.js backend and a React-based frontend with JSX. Integrated a camera module to detect students entering a classroom and automatically mark attendance using trained face detection models.

Banking Automation System (Velocity Software)

Collaborated on core banking features using T24 architecture; contributed to backend automation.

EXPERIENCE

Velocity Software — Junior Consultant

Feb 2024 – May 2024

- Built core banking modules and automation tools
- Learned T24 banking architecture and system workflows

Dew CIS Solutions — Web Development Intern

Nov 2024 – Mar 2025

- Built responsive websites using HTML, CSS, and JavaScript
- Developed front-end solutions using Java
- Worked with PostgreSQL: designed schema, wrote complex queries

Nobuk — Frontend Developer & UI/UX Intern

May 2025 – Aug 2025

- Restructured and restyled the company website for improved UX and performance
- Assisted in developing a Chrome extension for Nobuk's financial services
- Built a CRM system to manage client groups and streamline operations

EDUCATION

Riara University

Bachelor of Science in Computer Science – Graduated July 2025

Key Modules: Data Structures, Software Engineering, Web Development, AI, Cybersecurity

REFERENCES

William Aluku
CEO, Velocity Software
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