

ENOCK HUMURE

■ Kigali, Rwanda | ■ +250 788 695 675 | ■ humureenock@gmail.com

■ [GitHub](#) | ■ [LinkedIn](#) | ■ [LeetCode](#) | ■ [Portfolio](#)

PROFESSIONAL SUMMARY

Junior Software Developer with hands-on experience building full-stack applications using **JavaScript**, **Node.js**, **Spring Boot**, and **PostgreSQL**. Skilled in data analysis using **Python** and **Power BI**. Strong focus on backend systems, REST APIs, and scalable solutions. Active problem solver with **50+ algorithmic challenges** solved on competitive platforms.

EDUCATION

A2SV — Africa to Silicon Valley

Jan 2026 – Present

Software Engineering Student | Kigali, Rwanda

- Intensive program focused on algorithms, data structures, and system design
- Solved **50+ problems**: Arrays, Graphs, Trees, Dynamic Programming

Adventist University of Central Africa (AUCA)

Kigali, Rwanda

Bachelor's Degree in Software Engineering

- Coursework: Java Programming · Data Structures · Web Technologies · Software Security

Saint Joseph Secondary School

Physics · Mathematics · Chemistry (A-Level)

EXPERIENCE

A2SV — Africa to Silicon Valley

Jan 2026 – Present

Software Engineering Trainee | Kigali, Rwanda

- Completed intensive training in algorithms, data structures, and collaborative software development
- Participated in peer code reviews, pair programming, and system design discussions
- Developed strong problem-solving skills through daily competitive programming challenges

PROJECTS

Big Data Injury Analysis System

[GitHub](#)

Python · Power BI

- Designed and built a data pipeline for large-scale injury datasets with visual analytics dashboards

Simba Supermarket System

[GitHub](#)

Full-Stack · JavaScript · Node.js

- Complete supermarket management system with frontend/backend integration, product catalog, and transaction management

Patient Disease Tracking & Analytics System (PDTAS)

[GitHub](#)

PostgreSQL · Backend Systems

- Healthcare data management system for tracking patient records, disease history, and analytical reports

Personal Finance Tracker

[GitHub](#)

JavaScript · Node.js · PostgreSQL

- Income and expense tracking with budget planning and summary reporting features

Schedule Planner Application

[GitHub](#)

JavaScript · Web Technologies

- Task management and schedule planning tool with intuitive UI and persistence layer

■ PROBLEM SOLVING

- Solved **50+ algorithmic problems** on [LeetCode](#), Codeforces, and HackerRank
- Core focus: **Arrays · Graphs · Trees · Dynamic Programming · Greedy Algorithms**

■ TECHNICAL SKILLS

Languages	JavaScript, Python, Java, HTML5, CSS3
Backend & APIs	Node.js, Spring Boot, REST APIs
Databases	PostgreSQL
Tools	Git, GitHub, Maven, VS Code, IntelliJ IDEA
Data & Analytics	Python (Pandas, NumPy), Power BI
Spoken Languages	English, Kinyarwanda

■ CERTIFICATIONS

Advanced Python Programming

DTP Program

[View Certificate](#) ■

Linux System Configuration & Security

Ethical Hacking Basics

[View Certificate](#) ■

■ VOLUNTEER WORK

Tech Mentor

Community Outreach

- Mentored **10+ students** in technology fundamentals, career guidance, and software development
- Supported learners in navigating early-stage programming challenges and building project portfolios

References available upon request | Last updated: 2026