# **Aggrey Rono**

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#### JOB TITLE

Experienced in Python with Flask and JavaScript-based programming and a background in Telecommunication engineering. Possess strong team-building and project management skills that help tech companies streamline operations, enhance system reliability, and improve customer satisfaction. Known for delivering robust network solutions and API-driven applications that simplify data management and drive operational efficiency.

#### **TECHNICAL SKILLS**

Python with Flask, SQL, JavaScript, React, Typescript

### **TECHNICAL PROJECTS**

## App Name - Tech-Hub | https://techhub-wheat.vercel.app/

Developed a full-stack e-commerce web application for electronics (Tech-Hub) using React, TypeScript, Vite and Tailwind CSS.

Implemented features including:

- 1. Product catalog browsing,
- 2. Advanced search and filtering,
- 3. Shopping cart,
- 4. Secure checkout with Paystack integration,
- 5. User authentication, and an admin dashboard.

Focused on responsive design, modern UI/UX, and robust state management with React Query.

# App Name - Project-Tracker | https://project-tracker-frontend-wpnn.vercel.app/

Developed a React-based web application designed to manage and display data related to cohorts, projects, and project members .lt utilizes Redux for state management and React Table for efficient data display and manipulation. The application provides features for creating, editing, deleting, and viewing details of different entities, ensuring an intuitive user experience for Administrators.

#### **Features**

G-Tech

- 1. Data Display: View cohorts, projects, and project members in a structured table format.
- 2. Sorting and Pagination: Sort data by various columns and paginate through large datasets.
- 3. CRUD Operations: Create, read, update, and delete operations for cohorts, projects, and project members.
- 4. User Role Management: Admin users have the ability to edit and delete entries, while regular users have limited access.
- 5. Responsive Design: The application is designed to be responsive and user-friendly across various devices.

### **EXPERIENCE**

# Network Technician

Ngong Road, Nairobi 04/2022 - 08/2022

- Installed and maintained structured cabling systems, ensuring reliable network connectivity for various clients.
- Troubleshot and resolved customer network issues, improving client satisfaction and reducing downtime.
- Constructed fiber distribution points to expand network infrastructure, enhancing service coverage.
- Installed fiber networks for clients, delivering high-speed internet solutions tailored to customer needs.

#### **EDUCATION**

#### **Flatiron School**

Nairobi, Nairobi

Full Stack Web Development, Python with Flask and JavaScript program

06/2024 - 11/2024

# **Kenyatta University**

Nairobi, Nairobi

BSc Telecommunication & IT