

AMPIIRE BRIDGET NOWELLAH

Full-Stack Developer

abridgetnowellah506@gmail.com | +256 776 531 930 | Kampala, Uganda | nowellah.github.io

PROFESSIONAL SUMMARY

I am a solution-driven Full-Stack Developer and Data Analyst passionate about turning ideas into practical, user-focused digital products. I enjoy solving complex problems, collaborating with teams, and building systems that create real impact. My experience spans developing end-to-end platforms, leading agile development efforts, and applying data and AI to improve decision-making. I value continuous growth, clean systems, and technology that genuinely improves how people work and live.

SKILLS

Languages: Python | JavaScript | SQL | NoSQL

Frameworks: Django | Node.js | Express.js | React.js

Databases: PostgreSQL | MySQL | MongoDB

Cloud & DevOps: Docker | Git | GitLab

Data & AI: Power BI | NVivo | OpenAI API

Practices: Agile/Scrum | TDD | REST API Design | DB optimization

PROFESSIONAL EXPERIENCE

- 1. APF Uganda Portal** apfuganda.org
Stack: Django | React.js | Strapi CMS | PostgreSQL
 - Built a membership management portal and CMS handling registrations, content delivery, admin workflows, and an integrated analytics dashboard.
- 2. Kflix** | Independent Project kflixtv.com
Stack: Django | Vue.js | PostgreSQL
 - Designed and built a full-stack streaming platform with user authentication, content management, subscription billing, and a responsive video player.
- 3. Rider App — Jambo** | Live jamboapp.io
Stack: Django | Flutter | PostgreSQL | vue.js
 - Developed backend infrastructure for a ride-hailing mobile app with real-time tracking, ride matching, and Pesapal payment integration.
- 4. Analytics Assistant** | In Progress github.com/nowellah
Stack: Fast Api | React.js | OpenAI API
 - Building an AI-powered tool that lets users query datasets in plain English and receive instant visualizations and insights.

EDUCATION & TRAINING

Software Engineering · Refactory Academy

Expected 2026

Data Analysis & Web Development · Women in Technology Uganda

Graduated 2024