

Balinda Mubarak

CS Student

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📍 Mbarara

🚩 Ugandan

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PROFILE

Full-stack developer building scalable web, mobile, and AI solutions for African markets. Experienced in fintech, SaaS, and consumer apps, with a focus on rapid, user-focused product delivery.

SKILLS

API Design & Integration ● ● ● ● ●

Designs and consumes RESTful and GraphQL APIs, integrating third-party services such as payment gateways, SMS providers, and authentication systems.

Blockchain & Smart Contracts ● ● ● ● ●

(Solidity)

Develops Ethereum-compatible smart contracts with upgradeable patterns, secure transactions, and role-based access control.

Database Management ● ● ● ● ●

Works with Firebase, SQL, and NoSQL databases to design efficient, secure data models and real-time syncing.

Cloud & DevOps Basics ● ● ● ● ●

Familiar with deploying applications, managing environments, and version control using Git, and building CI/CD pipelines.

Full-Stack Development ● ● ● ● ●

Experienced building end-to-end web and mobile applications using modern JavaScript/TypeScript stacks with a focus on clean, scalable code and rapid iteration.

PROJECTS

06/2025 – Present

Mbarara Fried Chicken (MFC) App,

React Native (Expo) mobile app for food delivery

Lead engineer of Metro Fried Chicken (MFC) Ordering App: architected frontend, TypeScript API layer, state & data flows, and backend services; driving performance, code quality, and feature delivery across ordering, tracking, auth & branch logic.

06/2025 – 07/2025 **Taviflow SME Inventory Assistant**, AI-powered assistant for telegram
Automates tasks and answers user queries based on NLP (Natural Language Processing) with personalised interactions.

PROFESSIONAL EXPERIENCE

06/2025 – 08/2025 **Ministry of Finance, Planning and Economic Development, Uganda,**
Kampala, Uganda
Industrial Training Intern
Confibtructure including routers and switches.
Assisted in troubleshooting technical issues and supporting user service requests via ticketing systems and improved desk response times

EDUCATION

09/2023 – Present **Mbarara University of Science and Technology,**
Mbarara, Uganda
Bachelor's Degree of Computer Science
Concentrated on Sotfware Development, Computer Networks, Database Systems, Security and Artificial Intelligence.

02/2020 – 12/2022 **St. Henry's College Kitovu, UACE (A-Level Certificate)**
Masaka, Uganda
Completed my A-level studies

03/2016 – 12/2019 **St. Henry's College, Kitovu, UCE (O-Level Certificate)**
Masaka, Uganda
Completed my O-Level Studies

INTERESTS

Research (driven by curiosity) • JS coding • Building innovations • Movies and music