



Benjamin Mugumya

A dedicated, hardworking, adaptable, self-motivated, and a team winner who is result oriented with the willingness and desire to learn and achieve as well as help others achieve their goals in life.

Kampala - Uganda

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[Personal Portfolio Website](#)



EXPERIENCE

Freelance Product Engineer and Consultant

June 2022 - PRESENT

- Worked with a few companies and organisations both on web development, consultancy and design work such as Planet Systems Ltd, Empra Design agency Mastercard foundation, Jambule Limited, Kanzu code, Utrax Agency Ltd and Yopas

Kanzu Code Foundation — Software Development Part Time Tutor.

Sep 2023 - Jan 2025

- Tutoring UI/UX and Frontend Software Development to students in the cohort.
- Handling One on One sessions with students.
- Troubleshooting any of the software and hardware issues of the students.

Luyanzi Institute of Technology — IT Instructor Part Time Tutor.

Feb 2024 - Apr 2024

- Teaching Diploma and Certificate IT students at the institution.
- Creating Lesson plans and Notes in context with the curriculum
- Setting and Marking Assessment Tests courseworks and Examinations
- Handling One on One sessions with students.
- Troubleshooting any of the software and hardware issues of the students.

SEMA, Innovation Village -Ntinda — Software Developer Intern

April 2023 - Sep 2023

- Assisting in the design, development, and implementation of the company API.
- Querying and Testing the API in the backend using Postman and MongoDB Compass.

SKILLS

- Software Development.
- Graphic Design
- Product design
- Software and hardware maintenance
- Network setup and management
- System Administration

EXPERIENCE

- UI/UX Design
- Figma
- Javascript programming
- Fullstack web development with Mern Stack
- Php
- MySQL
- MongoDB
- Trello
- Adobe Suite
- Microsoft Suite
- Git Version Control
- WordPress
- Packet Tracer
- Computer Networks and Databases
- Hardware and Software Installations and maintenance
- Troubleshooting
- Problem Solving

Utrax Agency Ltd, Kampala — I.T Support Specialist & Consultant

MAY 2022 - SEP 2022

- Website development for the company and the product.
- Developed numerous marketing programs (logos, brochures, infographics, presentations, and advertisements).
- Brand Identity Design for the new product. logo design of the product.
- Social Media Strategy plan for the new product to be launched

SUPERCOM TECHNOLOGIES, Kabalagala — I.T Intern

NOV 2020 - FEB 2021

- Led a team of five to create FarmSale, a system connecting fertile farming regions with food-insecure areas, decentralising agricultural supply in Uganda.
- Server Management
- Computer Repair and Maintenance
- Software and Hardware Installations
- Data backup and Data Recovery

EDUCATION

KANZU CODE FOUNDATION, Innovation Village — Front-End Software Development Bootcamp

MAY 2023 - AUG 2023

In this Bootcamp, I am acquiring knowledge and hands-on skills in Software Development. The programme is based on JavaScript programming Language with the key front end framework being React.js.

Kyambogo University, Kampala-Uganda — BACHELORS IN INFORMATION TECHNOLOGY & COMPUTING

AUGUST 2019 - DEC 2022

With my Bachelor's degree, I acquired knowledge and hands-on skills in Computer Networking, coding, Object-oriented Programming, Research Methodology, System Development Life Cycle, Software engineering, Database Administration, Hardware and Software Installation and Maintenance.

AWARDS

2nd best group project at Kanzu Code Foundation Front end software development Bootcamp.

Bachelor Degree Hons In Information Technology and Computing

1st runner up best project development at Supercom Technologies for year of 2021

LANGUAGES

English , Luganda ,
Runyankore-Rukiga

PROJECTS

PLANET SYSTEMS — Full-Stack Development & Design

I designed and developed the full-stack architecture for the Planet Systems corporate website, working on both frontend and backend. The project included building scalable features, optimizing performance, and handling deployment.

Link: [Planet Systems Site](#) (Not official Website)

TANGAARA SAFARIS — Full-Stack Development & Design

For Tangaara Safaris, I delivered a complete web solution, including user account management, custom tour creation, an online booking system, and an admin dashboard to streamline operations.

Link: [Tangaara Safaris Site](#) (Not official Website)

BUGOLO JUNIOR SCHOOL — Website Design & Development

Built the website for Bugolo Junior School, crafting a clean, responsive platform that showcases the school's focus on academic excellence, character growth, and holistic learning.

Link: [Bugolo Junior Sch](#) (Official Website) || [Unofficial site](#)

MERCY HOUSE MINISTRIES — Website Design & Development

Designed and developed Mercy House Ministries' website, creating an inviting, user-friendly space to highlight their worship, fellowship, and outreach programs.

Link: [Mercy House Ministries](#) (Official Website) || [Unofficial site](#)

KAMPALA CAPITAL CITY AUTHORITY (KCCA) — Product Design & UI/UX Consultancy

Provided product design and UI/UX consulting for KCCA projects, helping improve user experiences and streamline public-facing digital services.

MASTERCARD FOUNDATION — Product Design & UI/UX Consultancy

Collaborated with the Mastercard Foundation team to deliver product design solutions and UI/UX consultancy, shaping intuitive digital tools for community-focused initiatives.

FINEPEEPS — Friendship Tracking and Database App

Designed and developed Finepeeps, an innovative app for tracking friendships and managing information in social circles. The platform focuses on creating meaningful connections through an intuitive, organized user experience.

Link: [Finepeeps Web App](#)

YOPAS — Brand Design & Website Development

Developed a modern web presence and brand identity for Yopas, balancing visual appeal with usability.

REFERENCES AND RECOMMENDATIONS

Mr. Sankara Roland

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Kanzu Code Foundation.

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