Jima Benjamin Wani

Software Engineer

- GitHub: <u>iima05</u>, LinkedIn: <u>iimabenjamin</u>, Website: <u>https://jimawani.uk</u>
- Location: Kampala, Uganda.
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Skills

- **Programming Languages:** HTML, CSS, TypeScript,Sveltekit, Next.js, React Native, Node.js, PostgreSQL,Rust,
- CMS: WordPress, Shopify, Squarespace
- Cloud Services: AWS, Google Cloud, Azure, Digital Ocean, Docker
- Others: Front-end Programming, Backend Programming, Computer Soft Skills, Digital Marketing, Project Management

Experience

HARAKA SOLUTIONS - AIRTEL UGANDA

Field Wifi Engineer Apr 2024 - Jun 2025, Kampala

- Coordinated and oversaw wifi installations by managing daily appointments and installations, staging materials, and ensuring timely completion of tasks while maintaining safety and quality standards.
- Educated and assisted customers by explaining and demonstrating features, and reviewing paperwork to ensure satisfaction.
- Maintained all year round good wifi connection through casual visit to the sites for checkups and maintenance and extremely fast support.

Clana Integrated Systems

Software Developer - Contract

Mar 2023 - Ongoing, Kampala

- Designed and developed a fast, responsive website, increasing monthly clients by 60%.
- Developed a smart home system and user interface for client interaction with smart electronics.

 Connected with IOT and networking hardwares to the smart home system to ensure proper automation of the houses.

Atonga Media

Production Assistant & Software Manager

Oct 2023 - Mar 2024, Kampala

- Maintained company software and ensured all systems were up-to-date.
- Performed system cleanups to protect against malware.
- Assisted with the production of the "Hotel Mara" TV series and managed behind-the-scenes social media content.

Stoneville Computer Academy

Software Developer & Computer Tutor

Nov 2022 - Aug 2023, Kampala

- I taught and educated hundreds of students in various fields of computer science from computer basics and to software development and hardware maintinance.
- Designed, engineered, and deployed a school web application for secure student-tutor interaction and course creation.
- Collaborated with training staff to ensure Software Engineering students had access to top-tier courses and improved their programming skills.

Freelance Software Development

Jan 2022 - Ongoing, Remote

- Collaborated with various clients to develop custom software solutions.
- Notable Clients: <u>Fem Secrets</u>, <u>MKA Agri Business</u>, <u>Clana Integrated Systems</u>, NRG Radio Uganda

Education

Higher Diploma in Software Engineering / ISBAT University Oct 2021 - Oct 2023, Kampala

I attained knowledge in various fields of software Engineering from Web Development, Object-Oriented Programming, Database Management, Computer Security and more as shown in my School certificates.

Engineering - Online

Jan 2022 - Ongoing

I use online platforms like Youtube, Udemy, Skillshare to acquire and improve my skills in both computer related topics with various lessons from sources such as FreeCodeCamp and CS50 among others, and non computer related topic architecture, carpentry and other engineering related skills that have enabled me to create unique and interesting products for example

APISEC University Jan 2024

Personal Projects

- **JULUTV:** A fullstack tv application that allows streaming of over 665 international television channels anywhere at any time built using Sveltekit and Supabase.
- **J-CAM:** A program that allows users to use their phone camera as an external camera for calls, streaming and meetings in order to improve their camera quality.
- **IOT-PROJECTS**: Various everyday personal products with technology integrations like integration and automating my wardrobe with lights and motion sensors to ensure each time I get close, the lights turn on.

Qualifications

• High Diploma in Software Engineering - ISBAT University

References

- Mr Magezi Francis Ssebayiga: Director Stoneville Computer Academy
 - 0779250096
- Mr Kizza Kenneth: CEO Clana Integrated Systems
 - 0742518220
- Mr Ogwok Edward Henry: Assistant Manager Atonga Media
 - 0761414381
- Mr Kakoza Tobias: Software Engineering Lecturer ISBAT University
 - 0756566864

Summary

I am a self-motivated, committed, passionate, and curious developer with the zeal to push my programming skills to greater heights. I aim to provide the fastest and most efficient solutions to any software-related challenges.