Contact

Martyrs Way, Namugongo, Wakiso +256762821079 (Work) barackdanieljackisa@gmail.c

www.linkedin.com/in/bjackisa (LinkedIn) jackisa.com/ (Personal)

Top Skills

SCADA

C#

Programmable Logic Controller (PLC)

Languages

Swahili (Professional Working) Luganda (Native or Bilingual) English (Native or Bilingual) French (Professional Working)

Jackisa Daniel Barack

Software Engineer

Kampala, Central Region, Uganda

Summary

Architecting innovative tech solutions, I'm a driven Software Developer (Engineer) with a passion for full-stack app development across web and mobile platforms. Currently pursuing a Computer Science degree with a Software Engineering major, I combine academic expertise with real-world pragmatism. When not coding, I share tech insights through writing and podcasting, tend to my small-scale chicken farm, and proudly embrace my African heritage and Christian faith.

Experience

Sustainable Systems Center Lead Software Developer May 2024 - Present (1 month) Kilimani division, Nairobi County, Kenya

Systems Development, Database Management, Cloud Computing, Software Development

Jackisa Technologies Software Engineer December 2019 - Present (4 years 6 months) Kampala, Central Region, Uganda

Software Developer, System Administrator, Database Manager, Cloud Developer, DevOps Engineer and Software Architect

Bettotech Co., Software Programmer February 2023 - February 2024 (1 year 1 month) Ruaraka, Nairobi County, Kenya

Developing, testing and implementing a unique lottery gaming Software as a Service (SaaS) from ideation to publication and monitoring performance while Live incase of any post-production bugs or incompatibilities. Software is a ticketing system, lottery randomizer and with a web UI for lottery companies ready to partner or lottery players.

Bandera Farmers Network International Lead Software Engineer February 2022 - February 2024 (2 years 1 month)

Kamuli, Eastern Region, Uganda

Develop a functional website for the organisation and a administration panel, develop a CRM and Hub for the organisation's employees. Create a system to track organisation's operations and relations with stake-holders. Maintenance of the systems.

Karibu Technologies Software Engineer August 2023 - December 2023 (5 months) Kampala, Central Region, Uganda

Develop an App version of the existing Desktop Hotel Management system for both Android and iPhone

SUCCESS MOTORS

Senior Software Engineer April 2023 - December 2023 (9 months) Nakawa, Central Region, Uganda

Develop a CRM for a motor company to allow their clients order, manage, track and conveniently buy, sell, hire-purchase japanese cars and company employees manage all these operations on a singular dashboard, stakeholders track liabilities, sales and dividends at any time. In Android, iPhone and desktop.

Education

University of the People
Bachelor's degree, Computer Science · (July 2021 - July 2024)

Uganda Technology And Management University

Bachelor's degree, Computer Science · (May 2021 - December 2022)