Alinda Byamukama

Accomplished software engineering student, pursuing software design and development eager to apply knowledge and gain practical experience.

Experienced with working in team environments, with a reputation for hard work, punctuality and willingness to learn new things. Works well under tight deadlines.

Dedicated team player, proactive and hands-on in task completion. Independent problem-solver focused on customer service and product development.

- alindabyamukama@gmail.com
- +256 751 489 656
- https://alindabyamukama.onrender.com/
- https://www.linkedin.com/in/alindabyamukama-b89801

- Lukuli Nanganda road, Kampala, Makindye 1032
- Ugandan

WORK HISTORY

September 2022 to August 2023
Software and Business Development Bootcamp Training Refactory Uganda, Kampala, Kampala District
In this 12 month certificate program, 6 months training in full-stack JavaScript libraries and frameworks and 6-months interning.
Internship Capstone Project - Warehouse and Inventory Management System developed for Agripoint Initiatives Ltd (agri-business solutions company).
Learned and applied these skills:

- Unified Modelling Language for system and database design;
- Software Design Principles, Design Patterns and Databasing with SQL;
- Test Driven Development, CI/CD, Refactoring; and
- UI/UX Design with Figma.
- Adapted to new situations and learned new skills quickly.
- Managed time effectively to meet deadlines.
- Established and nurtured positive professional relationships within working environments.
- Identified and resolved issues using critical thinking and problem-solving skills.
- Worked productively with team members to achieve common goals.

WEBSITES, PORTFOLIOS, PROFILES

- https://alindabyamukama.onrender.com/

SKILLS

- Problem-solving
- Customer-focused
- Time management
- Communication skills
- Google Workspace
- Knowledge of JavaScript and Python programming language.
- Practical appreciation of React JS, Flask and Django.
- Solid foundational understanding of Figma, Trello and Git + GitHub.
- Used critical thinking to break down problems, evaluate solutions and make decisions.

EDUCATION

September 2022 to August 2023
Certificate in Software Engineering with JavaScript Software Engineering

January 2023 to January 2023
Complete Web Developer Online Course
Zero to Mastery Academy, Kampala, Kampala District
Capstone Project: Smart Brain App and Smart Brain API.
Created and deployed three websites harnessing the following skills:

- CSS,
- JavaScript,
- React,
- Node.js,
- PostgreSQL,
- APIs and
- Application deployment
- Wrote clean, clear and well-tested code for various projects.
- Demonstrated sufficient coding knowledge of JavaScript, React.JS and PostgreSQL.

March 2018 to March 2020
Legal Associate
Law and Advocacy for Women in Uganda, Kampala, Kampala District
Legal Associate at Law and Advocacy for Women in Uganda, non-governmental organization that advocates for women and girl child rights in Uganda.

- Studied journals and law reports to keep abreast with developments and changes relating to law.
- Supported donor reports and tender bids to increase case funding.
- Reported on casework to enable progress and performance monitoring.
- Highlighted campaigning opportunities by understanding beneficiary and casework priorities.
- Supported training of stakeholders in legal developments to enable compliant working practices.
- Liaised with legal colleagues to identify required work, delegate tasks and speed up case progress.
- Used Microsoft Word and other software tools to create documents and clear communications.

CUSTOM

References available upon request.

Refactory Uganda, Kampala, Uganda
Project : Warehouse and Inventory Management System
Description : During the Refactory Bootcamp, we spend six months solving a real problem for a real company in a team. This is a system designed especially for the management of grain warehouses in Uganda. It was developed for Agripoint Initiatives Ltd an agri-business solutions company.
Technologies used :
➔ React.JS;
➔ Untitled UI with Figma;
➔ Chakra UI;
➔ Express.js;
➔ Node.js and
➔ PostgreSQL ORM - Sequelize;

August 2018 to July 2019
Certificate of Laws Law
Cavendish University Uganda, Kampala, Uganda
To meet the requirements, set by the Law Council of Uganda, needed to qualify for entrance into the Postgraduate Diploma Course at the Law Development Centre (Uganda). I have completed the following Bachelor of Laws courses in:
- Constitutional History.
- Constitutional Law.
- Legal Methods.
- Criminal Procedure.
- Civil Procedure.

August 2012 to August 2017
Bachelor of Laws Commonwealth Law University of London (Distance Learning), Nairobi, Kenya
Graduate with Third Class Honours Bachelor of Laws from the University of London International External Program (a correspondence/ distance learning degree).
- Foundational legal competency in Criminal, Contract, Equity & Trusts, Public, and Tort Law.
- Specialized in Corporate,

Commercial, Public International Law and Jurisprudence and Legal Theory.

LANGUAGES

English

Fluent

French

Elementary (A2)