

Lawson Buabassah

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EDUCATION

Bsc. Computer Science and Engineering
University of Mines and Technology, SRID

2022 – 2025
Takoradi, Ghana

General Science
Aggrey Memorial A.M.E Zion S.H.S

2018 – 2021
Cape Coast, Ghana

SKILLS

Programming Languages

Java, Python, JavaScript, C++, C# & PHP

Libraries/Frameworks

Flutter, NodeJS, Express.js, ReactJS, TailwindCSS & Django

Soft Skills

Effective Communication, Time Management, Digital Literacy, Cyber Security Awareness

Others

Arduino Robotics & Programming, SQL, PostgreSQL, MongoDB, Git, GitHub, AI Prompt Engineering & Figma

PROJECTS

MaiFriend AI 🔗

A webapp that enables users to create and interact with AI characters.

ReactJS || NodeJS || OpenAI || MongoDB

BridgeBorders 🔗

A fully responsive ReactJS website for BridgeBorders.

ReactJS || TailwindCSS

Home Rental App UI 🔗

A simple home rental app for Android (No Backend)

Flutter

Schedo 🔗

A Content Management System for event scheduling.

ReactJS || Django || PostgreSQL

PROFESSIONAL EXPERIENCE

Software Engineering - Intern

10/2024 – 11/2024

AmaliTech 🔗

Learned how to professionally collaborate in an industry setting while building software.

Remote Software Engineer

12/2022

Ekke Ltd 🔗

I worked with other team members to build web and mobile apps for clients using React, NodeJS, Firebase & Flutter.

Remote Internship - Software Engineering

11/2022 – 01/2023

Sosocare 🔗

I worked with senior developers to build and test a USSD platform for Sosocare operations.

LEADERSHIP ROLES & VOLUNTEERING WORK

Tutorium

11/2023 – present

Founder

Tutorium is a mobile platform that helps students monetize their knowledge and skills by offering affordable tutorial services to their fellow students.

AmaliTech's Coding 4 Kids Program

05/2024 – 10/2024

Coding Instructor - Volunteer

Takoradi, Ghana

I taught basic school pupils how to code and build websites.

Association of Computer Science and Engineering Students

01/2024 – present

President (formerly Vice President)

Aaenics Lab

2022 – present

Robotics Instructor

Takoradi, Ghana

I help train college students in the field of robotics.

Aggrey Robotics Club

2019 – 2021

President

Cape Coast, Ghana

Served as president of my high school robotics club.

EcoWatch

2024 – present

Co-Founder & Project Lead

EcoWatch is an environmental air pollution monitoring system to aid the fight against climate change.