Oswald Amoah

Resume

Profile Summary

I am Oswald Amoah, a results-oriented resource with a strong background in technology and management. I am currently pursuing a BSc. in Computer Science at the University of Ghana, and I aim to apply my skills to solve more real-world problems.

Education

University of Ghana (Class of 2026)
BSc. Computer Science

Ghana Christian International High School (2019-2022)
High School Diploma (SAT, WASSCE)
IC3 Digital Literacy Certification

Technical Skills

Web Development: ReactJS, MongoDB, ExpressJS, NodeJS, ASP.NET Core, SQL, AWS, API Development.

Mobile App Development: ReactNative, PWAs

Other Languages: C#, C++, Python, Javascript, Java

Agile Project Management: Trello, Jira, Research, Analysis

Office Productivity Tools: Microsoft Office Suite, Google Workspace

Experience

Technical Team Lead - Flourishing Field International (2020 - Present)

Led 10-15 member team in data/AV management. Developed member management system improving organizational process productivity by 40%. Automated messaging for 200+ members.

Freelancer | Data Management & Research - UpWork (2023 - Present)

I deliver high-quality results through effective client communication and thorough project documentation.

Intern - Headstarter AI Ghana (Nov. 2024 - March 2025)

Software development with AI implementation focus. Work on personal projects with organizational support.

Fullstack Developer - BitByBit Developers (2023 - 2024)

Collaborated across teams to build applications. Developed Specialized Map Routing Service.

Software Development Intern - El Cuto Consult (2024)

Implemented USSD services and ASP.NET CORE applications. Contributed to website updates.

Technical Writer - Project Team, Department of Computer Science, University of Ghana (Oct. 2024 - Dec. 2024)

Documented meetings, updated user stories/workflows, and created technical reports.

Key Projects

Web & Mobile App Development

Volunteer Projects

Member Management Service (MMS) - FFI
Website for UG Department of Computer Science

Contract Projects

HomzAndKidz Store

Personal Projects

Queue Management Embedded System
Civil to Cable Distance Converter
Student Grade Report Web App

API-Integrated Shopping App
Smart Restaurant Menu App

Data Management & Research

Volunteer Projects

MMS Product Backlog & Analysis

Rabbit Farming Record Management & Industry Analysis

Contract Projects

Cosmetics Market Research & Data Entry (Excel, Powerpoint) - Remote

Research on Associations & Data Analysis (Google Sheets) - Remote

Cashflow, Invoice & Fuel, Payment Logs Management (Word, Excel)

Academic Projects

MSOffice & Google Workspace Capstone Projects

Contact

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