

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

Project Management: Jira, Trello, Communication, Problem-Solving

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

Other Skills: AutoCAD, Research

Office Productivity Tools: Microsoft Office Suite, Google Workspace

Experience

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

Coordinate technical operations across data, multimedia, and software units. Led teams of 10-15 in structured weekly tasks, improving workflow clarity and execution.

Developed a member management system that enhanced internal processes and automated communication

Product Manager - BitByBit (2023 - Present)

Led product development initiatives across design and engineering teams, translating requirements into functional web experiences. Supported delivery by contributing full-stack development expertise, including a tailored routing system that streamlined operational workflows.

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.

Software Development Intern - El Cuto Consult (2024)

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

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

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

Freelancer - Project Palace (June 2025 - Present)

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

Key Projects

Contract Projects

▼ HomzAndKidz Store (2025)

Built and manage [HomzAndKidz Store](#), an e-commerce platform offering household and kids' products. Implemented WooCommerce integration, custom product filters, and automated order workflows to improve user experience and streamline operations.

▼ MTN GPON Technical Survey & Network Design - GESL (2025)

Conducted Fibre-To-The-Home survey, led an AutoCAD network design team, and developed a [civil-to-cable distance automation tool](#) to streamline broadband expansion for MTN's GPON Project with GESL.

Volunteer Projects

[Member Management Service \(MMS\) - FFI](#)

[Website for UG Department of Computer Science](#)

Personal Projects

[Queue Management Embedded System](#)

[Free Plagiarism Checker](#)

[Student Grade Report Web App](#)

[API-Integrated Shopping App](#)

[Smart Restaurant Menu App](#)

Contact

Email: oswaldamoah00@gmail.com

Resume (Link): oswaldamoah.vercel.app/

Other Links: lnk.bio/oswaldamoah