Emmanuel Fynn-Sackey

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Summary — Software developer or engineer who works with both the frontend and backend of applications.

Skills

Languages MERN, React Native, Next. is, TypeScript, Electron.is, Git. Python, SOL, C++, Java

Soft Problem-solving, Communication, Adaptability, Time management, Teamwork

Others Web development, RESTful APIs, iOS/Android App Development, Agile, Database management, Docker **Testing** Pytest, Docker, CircleCI, Jenkins

Experience

ConnectLoud Africa

August 2024 - October 2024

Software Development Intern

- Collaborated with the development team to build and maintain user-friendly, responsive web applications using React and Tailwind CSS, ensuring seamless user experiences across various devices.
- Utilized TypeScript for robust type checking, contributing to cleaner, maintainable, and scalable codebases in dynamic web projects.
- Gained experience working in an Agile environment, contributing to sprint planning, code reviews, and implementing design feedback to meet project deadlines efficiently.

SoundWave Inc. July 2024 - August 2024

Mobile App Developer

- Contributed to the development of a school mobile app using React Native for frontend development and MongoDB for database engineering, delivering a seamless and functional user experience.
- Designed and managed database schemas with MongoDB and integrated Firebase for real-time data handling, ensuring efficient and secure data storage and retrieval.
- Worked closely with cross-functional teams to align app functionality with user needs, focusing on performance optimization and scalability for mobile platforms.

InternhubHO October 2023 - January 2024

Frontend Developer Intern

- Developed a comprehensive website using modern web technologies, connecting companies and interns on a unified platform with intuitive design and functionality.
- Designed and implemented critical features such as user authentication, registration forms, and secure payment integrations, enhancing the platform's usability and reliability.
- Built a dynamic chat system that facilitated real-time communication between interns and companies, improving user engagement and collaboration efficiency.

Freelance January 2022 - March 2024

Full-Stack Web Developer

- Delivered tailored solutions for diverse client needs, including a mini e-commerce web app for small businesses, a fashion e-commerce website, and a personal healthcare management system app, ensuring functionality and user-centric design.
- Managed end-to-end development processes, from conceptualization and design to deployment and post-launch support, adhering to project timelines and quality standards.
- Worked closely with clients to understand requirements, delivering scalable and responsive applications that aligned with business goals and enhanced user engagement.

Education

Kwame Nkrumah University of Science and Technology — Kumasi, Ghana

Bachelor of Science in Computer Science

Relevant Coursework:

Data Structures and Algorithms, System Design and Analysis, Machine Organization and Programming, Artificial Intelligence, Mobile App Development, Software Engineering, Computer graphics, Object-Oriented Programming, Assembly Programming.

Certifications

- InternhubHQ - Frontend Developer