

EMMANUEL KUMAH

Full stack Developer

Lille, France

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<https://easyblend.me> <https://github.com/easyblend>

SEARCHING FOR INTERNSHIP

Full Stack software developer with a passion for transforming innovative ideas into user-centric applications. With interested in Machine Learning and AI. Pursuing a degree in Software Engineering at Junia Isen, where I am honing my skills in front-end and back-end technologies. I am in search of an internship, ready to start early May 2024.

Skills and Tools

JavaScript. Python. Java. Bash Scripting. HTML. CSS. TypeScript. SQL

React.js. Next.js. Node.js. JEST. Spring. MongoDB. Firebase. Docker. Rest APIs. Linux. Git. PostgreSQL. Fast API. Android Development. MySQL.

Agile Methodologies. CI/CD pipeline. Software Testing.

Education

Junia ISEN Lille, France

Master's in software engineering Bac+5

2023 - Present

Completed courses in Docker, Python, Java, Android Development, and gained proficiency in Linux File Systems and Networking.

Kwame Nkrumah University of Science and Technology Kumasi

B.Sc. in Computer Science

2020 – 2023

Developed web-based system using JavaScript, Python and MySQL for efficient tracking and request processing of food inventories. <https://zero-hunger.netlify.app>

Experience

Police Headquarters (Government Organization)

Full Stack Developer Intern

11/2022 - 01/2023

- Utilized responsive web application and used these technologies React, Redux, Node.js, and Express to enhance functionality.
- Police-Map has been in use from January 2023
- <https://police-map.netlify.app>

EV4 AFRICA (Startup)

Full Stack Developer Intern

03/2020 - 04/2021

- Developed a web app using React, Redux, Node.js, and Express, integrating third-party APIs such as Leaflet and twitter's API.
- Drove an improvement in user experience by implementing performance optimizations, resulting in a 20% reduction in page load times and enhanced overall responsiveness, contributing to a more seamless and engaging web application.
- Acknowledged by the department head for outstanding contributions to the project.

Project

Project (Crypto Web Application)

2023

[Flexicoins.com](https://flexicoins.com)

- Flexicoins is a crypto web application that allows users to purchase USD, GBP, Bitcoin, and Ethereum with their local currency, while also earning interest as the value of their selected currency rises.
- Technology used: React, Firebase, MongoDB, Express, Node.js Crypto conversion API.
- I implemented PAYSTACK Payment systems that allow users to purchase Cryptos, USD and GBP using their credit cards and mobile wallets.

CERTIFICATES

Advanced React by META
Nvidia

[View Certificate](#)

Front end Developer by John Hopkins University

[View Certificate](#)

Introduction to Networking by

[View Certificate](#)