# **EMMANUEL KUMAH**

# Full Stack Developer

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#### SUMMARY

Enthusiastic Full Stack developer with a relentless passion for transforming innovative ideas into robust, user-centric applications, Currently pursuing a degree in Software Engineering at Junia Isen, where I am honing my skills in front-end and back-end technologies. Leveraging a blend of creativity and technical acumen, I thrive on tackling complex challenges and delivering elegant solutions. I am Currently seeking Internships

#### **FDUCATION**

Msc Software Engineering (Bac +5) 2023 - Present Junia ISEN Lille, France

**Bsc Computer Science** 2020 - 2023 Kwame Nkrumah University of Science and Technology Kumasi, Ghana

#### **EXPERIENCE**

#### Full Stack Developer Intern

11/2022 - 01/2023

#### Ghana Police Service

Accra, Ghana

- Designed and implemented a cutting-edge feature for the company's web application following agile methodologies
- Utilized responsive web application techniques and employed key technologies such as React, Redux, Node.js, and Express to enhance functionality. Successfully integrated third-party APIs to optimize the application's performance
- Police-Map has been in use from January 2023
- https://police-map.netlify.com

#### Full Stack Developer Intern

03/2020 - 04/2021

#### **EV4AFRICA**

Kumasi, Ghana

- Developed a web app using React, Redux, Node.js, and Express, integrating third-party
- Drove a significant 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
- I used responsive web application methods and tools like React, Redux, Node.js, Express and other technologies during my time at the company
- Acknowledged by the department head for outstanding contributions to the project.

# PERSONAL PROJECTS

**Flexicoins** 01/2023 - 02/2023

Flexicoin is a cutting-edge 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

- For this blockchain project, I utilized React, Firebase and paystack payament system to develop a robust and scalable application that seamlessly integrates blockchain technology with modern web development.
- I implemented Payment systems that allows users to purchase Cryptos, USD and GBP using their credit cards and mobile wallets.
- @ www.Flexicoins.com



#### SKILLS

**Programing Languages** TypeScript · Javascript · Java · Python · SQL

Frameworks and Tools

React.is · Next.is · React Native · Node.is ·

Express · MongoDB · Rest APIs · Git ·

Docker · Android Studio

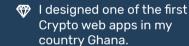
## **STRENGHT**



## Charming

In this constantly changing software engineering world, new things keep being introduced and old things keep being forgotten. Learning keeps me not being oblivious from what people do today.

#### **ACHIEVEMENT**



The crypto web application Flexicoins, had nearly 500 users with more than 15,000\$ in Revenue. This was a Success

#### **LANGUAGES**

English Native

French Intermediate O

#### **INTERESTS**

- Participating in Coding Challenges
- ♥ Video games and Movies
- T love playing Chess