Emmanuel Kumah

Full Stack Developer

Lille – France

★ kenzieemma072@gmail.com







Relevant Experience

Full Stack Developer @ Flexicoins

September 2022 - July 2023 // Accra, Ghana

- At Flexicoins, I successfully launched 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 and Firebase to develop a robust and scalable application that seamlessly integrates blockchain technology with modern web development.
- o In the initial two months of managing FlexiCoins, I achieved a user base exceeding 5,000 and generated revenue surpassing \$100,000, marking it as one of my most significant startup accomplishments to date.

Freelance React Developer @ Easyblend

July 2021 - August 2022 // Accra, Ghana

- I developed responsive web application using React, Redux, Node.js, Express and other technologies for client
- o Implemented third-party APIs and integrated backend systems to build seamless user experiences.
- I worked closely with client to create a visually appealing and user-friendly design that reflects their brand identity. This includes selecting a suitable color scheme, typography, and layout that resonates with their target audience.
- Throughout my freelance tenure, I adeptly managed relationships with over 50 clients, consistently surpassing their expectations and delivering exceptional service.

Full stack developer @ Ev4 Africa

March 2020 - April 2021 // Kumasi, Ghana

- Developed and implemented scalable web applications using cutting-edge technologies, such as React.js, Node.js, and MongoDB, resulting in a 20% increase in user engagement and a 15% improvement in overall performance.
- Collaborated with cross-functional teams to design and build robust APIs and microservices architecture, resulting in a seamless integration between frontend and backend systems and a 30% reduction in development time.
- Troubleshoot and resolved complex technical issues, improving system stability and minimizing downtime by 25% through effective debugging, code refactoring, and performance optimization techniques.
- Provided valuable mentoring and guidance to junior team members, fostering their professional growth and enhancing the overall team's skill set

Skills

Programming Languages

JavaScript (ES6), TypeScript, HTML, CSS/Sass, SQL, GraphQL, Python, R, PHP, C++, Java, Assembly

Libraries & Frameworks

jQuery, React, Gatsby, Vue, Node.js, Express, Jekyll, Timber, NativeScript, Spring Boot, Django, Bootstrap, Tailwind

Tools & Platforms

Git, Gulp, Webpack, Netlify, Heroku, Prismic, Contentful, Craft, Wordpress, Docker, Firebase, Database Management tools

Education

Université Catholique de Lille 2023 - 2025 Lille, France

Master of Science and Engineering -Software Engineering

Kwame Nkrumah University of science and Technology 2020 - 2023 //

Kumasi, Ghana

Bachelor of Science in Computer Science

Ghanta High School 2017 - 2020 // Accra, Ghana General Science - Major in Information Technology

Project

Police Mapping System

Police Map is an interactive web application that visualizes crime reports in different cities. The application was created using ReactJS, Leaflet, and Firebase, and is designed to allow users to quickly Report Crimes happening near.

LINK TO PROJECT – Click Me