**Kenneth Rockson**

**Software Developer**

Accra, Ghana

[LinkedIn](https://www.linkedin.com/in/kenneth-rockson-35956119b/) | [GitHub](https://github.com/KJBolt) | [Email](mailto:kennethrockson026@gmail.com)

Motivated Software developer with 4 years of experience under my belt, who brings a creative and solution driven mindset to every team and project. Passionate about writing clean code that is reusable and designing interfaces that incorporate accessibility & user-friendliness. Approaches all new projects with the priorities of simplicity and functionality.

**Technical Skills**

* HTML5/ CSS3/ SASS/ Bootstrap / Tailwind
* Adobe XD
* JavaScript ES6 / TypeScript
* React.js including State Management (React Hooks and Redux)
* Next.js
* React Native
* Rest API
* Node.js
* Express.js
* MongoDB
* SQL
* Git
* Graphic Design | [View Demo](https://web.facebook.com/kenneth.rockson/)

**Web Development Projects**

**Video Streaming Application with Authentication**: **Back-End Project** | [View Demo](https://www.youtube.com/watch?v=zyNUvLkYkKs&t=8s)

* Delivered a RESTful Web-based API using Node, Express, and MongoDB that allows users to register, login, and perform CRUD operations.
* Implemented JSON Web Token authentication for security and added restricted middleware to prevent access to unauthorized endpoints.
* Created documentation on GitHub with instructions for developers – [view](https://github.com/KJBolt/Video-Streaming-App-Mern).

**Church Application with Authentication**: **Back-End Project** | [View Deployed](https://thechristians.onrender.com) Site

* Assisted in developing a web application for a religious organization.
* Includes an admin section where authorized users can perform crud operations
* You can explore the website by using this email address: **kennethrockson026@gmail.com** and password: **Kenneth123@**
* Please note that the link provided is a development build and was deployed using a free host provider for testing purposes.
* Created documentation on GitHub with instructions for developers – [view](https://github.com/KJBolt/Church-Website-Mern).

**Euphoria Studios Website**: **Front-End Project** | [View Deployed Site](https://euphoria-studios.onrender.com/)

* Assisted in developing a web design for Euphoria Studios a startup company in Ghana using React and Tailwind.
* Created documentation on GitHub with instructions for developers – [view](https://github.com/KJBolt/Euphoria-Studios-Webdesign).

**Corporate Website**: **Front-End Project** | [View Deployed Site](https://clever-crostata-6cbea8.netlify.app/)

* Assisted in creating a fully responsive corporate web design using React.js and Material UI to showcase the companies’ services they provide.
* Created documentation on GitHub with instructions for developers – [view](https://github.com/KJBolt/Jumangi-landing-page).

**Education**

**Diploma in Software Development**

NIIT Ghana

Oct 2021 – Oct 2022

**Degree in BSC Economics**

Methodist University College

Sep 2016 - Sep 2019

**Recent Work Experience**

**Web Developer at VisionInDream**

Oct 2022- Dec 2022

* Assisted in code review/debugging, offer insight into fixes, as well as host zoom meetings with colleagues to facilitate sharing of ideas, work progress, and guidance.
* Responsible for setting up tools for organizing the project, and hosting daily standup meetings to discuss the team's work progress.

● Work closely with the web development team to determine problems, testing methods, and best practices.

**Freelance Developer**

(May 2020 - Present)

* Developed and maintained web and mobile applications for clients in various industries such as blogs, ecommerce, healthcare, and finance.
* Utilized React, and Node.js to build responsive, user-friendly interfaces and implemented features such as payment processing, real-time data syncing, and user authentication.
* Collaborated with designers, project managers, and other developers to deliver projects on time and within budget.