# **Eloho Kennedy**

# Full-Stack Developer

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### **PROFILE**

Committed to creating visually appealing, responsive, and accessible websites. Excited to contribute to a forward-thinking company, while continuing to grow professionally and enhance my developer skills. Enthusiastic about staying up-to-date with the latest industry trends and technologies to deliver cutting-edge solutions. Strong understanding of web development best practices, including responsive design, cross-browser compatibility, and performance optimization.

### **EDUCATION**

## **Electrical/Electronics Engineering**

University Of Benin

11/2019 – present Nigeria

#### **SKILLS**

#### **Technical Skills**

HTML, CSS, JAVASCRIPT, TYPESCRIPT, SASS, SCSS, REACT.JS, MERN STACK, NODES.JS, MONGODB, NEXT.JS, REMIX.JS, TAILWIND, MONGOOSE, EXPRESS.JS, RESPONSIVE WEB DESIGN, CROSS BROWSER COMPATIBILITY, GIT, GITHUB, RESTFUL APIs, TROUBLESHOOTING,

## Soft Skills

FLEXIBLE, ORGANIZED, GOOD COMMUNICATOR, TIME MANAGEMENT, ATTENTION TO DETAIL, HIGHLY MOTIVATED, PROBLEM SOLVING, PROACTIVE, RESILIENT, GOOD LISTENER

## **PROJECTS**

#### **Rockins – Hotel Booking Website** *⊘*

Full-Stack Development of a Secure and Optimized Hotel Reservation Platform

Developed a full-stack hotel booking platform using Next.js, Tailwind CSS, MongoDB, and React. Implemented user authentication features, including signing up, logging in, password reset, and profile management. Integrated Stripe for secure payment processing and added functionalities for users to bookmark rooms, leave reviews, and manage bookings through a personalized dashboard. Implemented real-time email notifications for bookings, account confirmations, and password resets. Optimized the website for performance with lazy loading, image compression, and SEO best practices. Enhanced security by incorporating rate limiting and user authorization, ensuring a smooth and secure user experience

### Tech-Freak ⊗

Ecommerce web application

Developed a secure and user-friendly e-commerce web app using React.js, Node.js, and MongoDB. Implemented features such as user registration, secure login with forgot password reset, user account management, an intuitive user experience (UX), and Stripe integration for secure payments with purchase confirmation emails. Leveraged Mongoose for Object-Relational Mapping (ORM) to interact with the MongoDB database, ensuring data integrity and efficient queries. Implemented robust security features (CORS handling, rate limiting, XSS protection) to safeguard user information.

## Geocoordinates - Navigation Web App ∅

Real-Time Location Tracking and Nearby Places Finder

Developed a web app that provides users with accurate geolocation data and nearby points of interest, such as gas stations, hospitals, using pure JavaScript, Sass/SCSS, and ArcGIS. Implemented features like step-by-step directions, approximate distance to locations, and an interactive map that shows the user's position and a path linking them to their destination. Enabled sorting of locations by nearest or furthest for enhanced user convenience.

## Anonymo – Anonymous Web Chat Application $\mathscr{D}$

Real-Time, Anonymous Communication Platform

Developed a real-time anonymous chat application using Node.js, Socket.IO, and React. Implemented key features such as randomly generated usernames, chat timestamps, and typing indicators. Ensured full privacy by persisting messages only during the active browser session, with all messages deleted when the session ends. Overcame challenges related to message sorting by synchronizing messages based on server time, and improved message reliability under slow internet conditions. Delivered a fully functional, privacy-focused platform for spontaneous and anonymous conversations.

## **COURSES**

## EEE376: C++ Programming

Nigeria

University of Benin

This course provided a foundation in computer programming using C++. Learned fundamental concepts including control flow structures (e.g., loops, conditionals), and introductory topics like pointers.

## EEE451: Control Systems Analysis

Nigeria

University Of Benin

This course focused on the analysis and design of control systems using MATLAB for higher order Multi-Input, Multi-Output (MIMO) linear systems.