Eloho Kennedy

Fullstack web developer

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○ github.com/duske953

PROFILE

I design and build web applications that work. I handle both what users see and what happens in the background. My projects solve real problems, handle real users, and run without breaking. I approach every build with a clear structure, simple logic, and long-term stability.

EDUCATION

Electrical/Electronics Engineering   11/2019 – 01/2025
University Of Benin   Nigeria
Bacehelor of Engineering (B.eng) Electrical/Electronics

SKILLS

Technical Skills
HTML5, CSS3, JAVASCRIPT, TYPESCRIPT, SASS, LESS, REACT.JS, MERN STACK, NODES.JS, MONGODB, MONGOOSE, NEXT.JS, REMIX.JS, TAILWIND CSS, RESTful APIS, GIT, ZUSTAND, SOCKET.IO

PROJECTS

Rockins Hotel Booking Website 🔗
End-to-end hotel reservation platform
- Built a complete hotel reservation system with bookings, payments, user accounts, and profile management
- Integrated Stripe to simulate full checkout flows with proper error handling
- Enabled room bookmarking and user reviews on reservations
- Sent email notifications for bookings, cancellations, and account updates
- Applied rate limiting and user access control to prevent abuse and block automated requests
- Improved performance by optimizing image loading and reducing page load times

ByteCart E-commerce Platform 🔗
Online tech store with product management and secure checkout
- Developed an online store for tech products including laptops, smartphones, and earphones
- Handled product listings, search, filtering, user accounts, and checkout simulations
- Built secure user authentication and authorization to protect account data
- Optimized database queries with Mongoose for faster product retrieval
- Refined interface and navigation to improve browsing and purchase flow
- Applied security controls like CORS policies and request limits to block malicious access

Geocoordinates Navigation App 🔗
Real-time location tracking and nearby place discovery
- Built a location-based web application to help users find nearby places such as gas stations
- Displayed real-time user location and mapped routes to destinations
- Calculated distances between users and locations to support decision-making
- Added sorting options to organize places by distance
- Improved route accuracy and map interaction through iterative testing

Anonymo Anonymous Chat Application 🔗
Private, real-time chat without data storage
- Built a real-time chat platform where messages exist only during active sessions
- Generated random usernames for anonymous conversations
- Displayed live typing indicators and message timestamps for smoother chats
- Synchronized messages using server time to keep conversations ordered
- Handled unstable network connections to prevent message loss
- Cleared all chat data after each session to ensure full privacy

MusicSnip Discovery Platform 🔗
Search for songs and preview first 30 seconds before full listening
- Built a web application to search, preview, and save songs

- Integrated Napster API to retrieve song, album, and artist data
- Built search functionality for songs, albums, and artists
- Added 30-second song previews before full listening
- Displayed trending albums and songs on the home page
- Provided an option to save favorite songs using browser storage

COURSES

EEE376: C++ Programming   Nigeria
University of Benin
Learned core programming logic, loops, conditionals, and memory concepts.

EEE451: Control Systems Analysis   Nigeria
University Of Benin
Modeled and analyzed dynamic systems using MATLAB.

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