HUSSEIN SHEU TIJANI

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CAREER SUMMARY

Recent Computer Engineering graduate with a keen aptitude for technology and a self-driven journey into software development. Proficient as a self-taught Frontend Developer, Backend Developer, and Full Stack Developer, showcasing versatile skills in building dynamic and responsive applications. Possessing a strong foundation in theoretical principles coupled with hands-on experience, I am eager to contribute innovative solutions and grow professionally within a collaborative and challenging environment. My diverse skill set, coupled with a passion for continuous learning, positions me as a valuable asset ready to embark on an impactful career in software development.

With more than three years of involvement in web development, covering both front-end and back-end technologies, I have actively contributed to the creation of user-friendly and fully responsive web applications within collaborative team environments. I am enthusiastic about refining my skills in a dynamic setting and making a significant impact on the company's success.

SKILLS AND COMPETENCIES

JavaScript | Front-End Development | Back-End Development | Full Stack Web Development | RESTful Services | Data Structure and Algorithm | Object-Oriented Programming (OOP) Concepts | Problem Solving | Debugging | Collaboration |Database Design with MongoDB | Html/ CSS |Material-UI| Typescript | jQuery Bootstrap | TailWind CSS React.js | Redux | RESTful APIs | GraphQL | Next.js | Express.js | Node.js | MongoDB | Github |

WORK EXPERIENCE

EKO ELECTRICITY DISTRIBUTION COMPANY, EKEDC, NIGERIA　　　**September 2021 – January 2022**
Intern Engineer, Information and Technology Department
- o Offered assistance and guidance to stakeholders through the help desk.
- o Identified and resolved issues related to hardware, software, and end users' concerns.
- o Implemented new hardware, conducted server backups, and assessed new software and security measures.
- o Supervised server data backups and managed system security operations.
- o Contributed to the upkeep and enhancement of local company networks and servers.
- o Verified staff credentials using Azure Active Directory for authentication.
- o Implemented biometric authentication utilizing unique biological characteristics of staff to confirm their identity.
- o Ensured the continuous operation of the company's server system to prevent breakdowns or failures.
- o Enhanced workplace procedures for safety by developing and updating processes based on the latest research.

FRONT-END DEVELOPER | BACK-END DEVELOPER　　　**August 2018 – Till Present**
Hands on Project
- o Designed a straightforward landing page by implementing server-side rendering with Next.js, Typescript for enhanced development, incorporating headless UI for seamless transitions, and integrating car data through Rapid API.
- o Developed a user-friendly full-stack media platform that optimizes content posting. Implemented user authentication using React.js, Node.js, Express.js, and MongoDB for the database. Additionally, integrated Google authentication and utilized Material UI for an improved user experience.
- o Developed an extensive tourism web application named Natours through full-stack development. Utilized the PUG template engine for the frontend, employed Node.js and Express for the backend, and implemented MongoDB for the database. Integrated practical features including payment processing, user authentication, and more.
- o Crafted a school website layout from scratch, employing HTML for structure and CSS for a polished, professional appearance that adapts seamlessly across all devices - desktops, laptops, tablets, and smartphones.
- o Developed a modern, responsive UI/UX website using React JS and adhering to the BEM Guide for styling guidelines.
- o Constructed a contemporary, responsive restaurant application using React JS along with the React Icon Library for enhanced design.
- o Engineered a responsive website with a sleek UI/UX using React JS in conjunction with Tailwind CSS for a modern aesthetic.
- o Crafted an e-commerce application by leveraging Next.js and Commerce.js, seamlessly incorporating Stripe.js for streamlined payment processing.
- o Implemented a contact application that dynamically adds contacts to web pages, leveraging redux store functionality.
- o Engineered a full-stack web application facilitating tour bookings, user authentication, password management, payment integration, and comprehensive CRUD operations utilizing MongoDB database functionalities.

EDUCATION AND PROFESSIONAL CERTIFCATIONS

- o B. Tech. Computer Engineering (3.94) Ladoke Akintola University of Technology, Nigeria　　　August　2023

ADDITIONAL COURSES

- o JavaScript Algorithms and Data Structures Master Class　(Udemy)　　　March　2023
- o Node.js Express, MongoDB & More The Complete Boot camp (Udemy)　　　October　2023