# HUSSEIN SHEU TIJANI

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# **Professional Summary**

- Over 2 years of expertise in web development, crafting web applications utilizing HTML5, CSS3, JavaScript, and TypeScript.
- Having strong knowledge on NodeJS, ExpressJS, MongoDB, MySQL, Heroku, Git, GitHub, BitBucket.
- Proficient in developing Single-Page Applications (SPAs) using JavaScript frameworks such as ReactJS, NextJS, and VueJS.
- Experienced redux developer adept at leveraging state management techniques to enhance the performance and scalability of web applications.
- Developed RESTful web Applications using NodeJS/Express.
- Capability to seamlessly integrate APIs into frontend applications utilizing tools like Axios and others.
- Ability to complete deadline-oriented projects and resolve issues quickly.
- Demonstrated ability to learn and deliver solution quickly as individual and as part of a team.
- Effective communication between stakeholders and co-workers.
- Goal-oriented and intent on meeting or exceeding the expectations.
- Flexible enough to have potential suitability for a variety of roles.

#### **Technical Skills**

- Programming: JavaScript/TypeScript.
- Frontend Technologies: HTML5, CSS3, JavaScript, jQuery, Bootstrap, Tailwind CSS, Material UI, ReactJS, Redux, NextJS, and VueJS.
- Backend Technologies: NodeJS, ExpressJS.
- Web Servers: Heroku, Vercel.
- Database: MongoDB, MySQL.
- Operating System: Windows, Ubuntu.
- Tools: Git, GitHub, BitBucket.

### **Work Experience**

**Information & Technology Engineer Intern** – EKEDC (Lagos, Nigeria) Sep. 2021 – Feb. 2022 Eko Electricity Distribution Company (EKEDC) is a utility company responsible for distributing. Electricity supply, billing, metering, and customer service to residential, commercial, and industrial consumers in the southern part of Lagos State.

#### Responsibilities:

- Offered assistance and guidance to stakeholders through the help desk.
- Identified and resolved issues related to hardware, software, and end users' concerns.
- Implemented new hardware, conducted server backups, and assessed new software and security measures like Sophos.
- Supervised server data backups and managed system security operations.

- Contributed to the upkeep and enhancement of local company networks and servers.
- Verified staff credentials using Azure Active Directory for authentication services including infrastructure as a service (IaaS), platform as a service (PaaS),
- Implemented biometric authentication utilizing unique biological characteristics of staff to confirm their identity.
- Ensured the continuous operation of the company's server system to prevent breakdowns or failures.
- Enhanced workplace procedures for safety by developing and updating processes based on the latest research.

## **Hands on Projects**

Frontend & Backend Project

August 2018 - Present

- Designed a straight forward 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.
- 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.
- 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.
- 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.
- Developed a modern, responsive UI/UX website using React JS and adhering to the BEM Guide for styling guidelines.
- Constructed a contemporary, responsive restaurant application using React JS along with the React Icon Library for enhanced design.
- Engineered a responsive website with a sleek UI/UX using React JS in conjunction with Tailwind CSS for a modern aesthetic.
- Crafted an e-commerce application by leveraging Next.js and Commerce.js, seamlessly incorporating Stripe.js for streamlined payment processing.
- Developed a modern, responsive UI/UX website using React JS and adhering to the BEM Guide for styling guidelines.
- Constructed a contemporary, responsive restaurant application using React JS along with the React Icon Library for enhanced design.

#### **Education**

B.Tech – Computer Engineering (Second-Class Upper Division) Ladoke Akintola University of Technology, Ogbomoso, Nigeria

2016 - 2023