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Summary

I am a result-oriented full-stack web developer with expertise in Node.js, React, and git. Specializing in crafting outstanding site designs, I bring a commitment to innovation while learning from the best minds in the industry.

Experience

Web Developer - [Voting Software Development]

03/2024 to 04/2024

Federal University of Technology Owerri (FUTO), Owerri Nigeria.

Responsibilities

- Spearheaded the frontend development of voting software, ensuring smooth animations and transitions for each page slide.
- Assisted in resolving integration conflicts between the backend and frontend as a full-stack developer.
- Implemented robust security measures to protect voter data and ensure election integrity.
- Optimized system performance to handle high traffic loads, ensuring reliability and efficiency.
- Conducted extensive testing to identify and fix potential issues, ensuring a glitch-free election process.
- Collaborated with the technical team to oversee election day operations, successfully managing a system used by over 6,000 voters without any glitches.

Web Developer - [Contract]

08/2023 to 12/2023

Ivory Homes Ltd Lekki-Ajah, Lagos Nigeria.

Responsibilities

 Spearheaded the Ivoryhome website development as the team lead, fostering close collaboration with the UI/UX designer to craft visually appealing and user-friendly pages.

- Employed Git for robust version control, ensuring smooth collaboration and efficient development workflows.
- Guided the team through three impactful releases, introducing key features and improvements based on user feedback.
- Implemented Formspree for seamless mailing integration, elevating communication and user engagement.
- Elevated user experience with stylish slide transitions using Bootstrap Carousel and Swiper.js.

Full Stack Developer

09/2022 to 01/2023

My cargenie

Responsibilities

- Developed a responsive UI for the MyCarGenie transportation site using React.
- Implemented JWT token independently for secure user session management.
- Integrated robust payment gateways using Flutterwave-Node-V3.
- Implemented error management with React-Toastify for a seamless user experience.
- Conducted unit testing individually to ensure reliable route functionality.
- Implemented APIs for login, signup, book ride, change profile details, available cars in park, and notifications.
- Prioritized user privacy by encrypting passwords with Bcrypt for heightened security.
- Implemented server-side validation using the Joi package to enhance frontend protocol adherence.
- Established a mailing service using Nodemailer, notifying users upon account creation and login.
- Utilized MongoDB to efficiently store and manage user data.

Frontend Developer Intern

7/2021 to 8/2021

<u>InternHub</u> FUTO, Imo state, Nigeria

Responsibilities

- Worked closely with design teams to turn their ideas into user-friendly web pages using HTML, CSS, and JavaScript.
- Made sure websites looked good and worked well on all devices and browsers by writing and maintaining frontend code.

- Helped find and fix bugs to ensure websites ran smoothly and provided a hassle-free experience for users.
- Used Git to keep track of changes in the code, making it easier for the team to work together.

Technical Skills

- Programming Languages: Javascript, C, Python
- Web Technologies: JQuery, React.js, Typescript, Node.js (Using Express)
- DevOps Tools: Docker
- Databases: MongoDB, Mysql, Postgres
- Developer Tools: Linux, Git, Vs Code, Bash Scripting
- Methodologies: Agile Development, Team Leadership

Education

Federal University Of Technology Owerri. B.Eng. Electrical and Electronics Engineering

Certifications

AltSchool Africa - Backend Web development InternHub - Frontend Web Development Solo learn - JQuery, Responsive Web Design Cisco Networking Academy - Introduction to CyberSecurity