DUNIYA CALEB BITIYONG

Abuja, Nigeria · +2347062314249

calebduniya45@gmail.com · LinkedIn · Github Portfolio Twitter

EDUCATION

MECHANICAL ENGINEERING (B.Engr), FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA.

Class of Degree: First Class Honors

RELEVANT EXPERIENCE

SOFTWARE ENGINEER I, AIQ APRIL 2023-PRESENT

Software Development with Reactjs, React Native, Angularjs, Kotlin Tailwind CSS

- Employed best practices and industry standards to ensure code quality, scalability, and maintainability. Through rigorous testing and bug fixing, contributed to the timely release of the mobile app, meeting client requirements and enhancing their satisfaction with the timely release.
- Participated in a hackathon event, showcasing strong problem-solving skills and innovative thinking. Demonstrated adaptability and teamwork by effectively collaborating with team members and successfully presenting the final product to a panel of judges.
- Actively participated in code reviews, testing, and bug fixing, ensuring the development of high-quality software.
- Implemented advanced React practices and techniques to optimize mobile and web app load time and improve performance.

FRONTEND LEAD, CATHADEV

OCT 2022 - PRESENT

GRADUATION: SEPT 2021

Frontend Development with Nextjs, Reactjs, Tailwind, TypeScript, Django.

- Successfully led a team of front-end developers in delivering multiple high-quality websites and web applications for clients in various industries, resulting in increased client satisfaction by 10%.
- Implemented best practices for front-end development, such as version control and code review, to improve efficiency by about 15% and collaboration within the team.
- Developed and maintained an organized, centralized system for tracking and managing client projects, resulting in improved project management and communication.
- Led the team in the implementation of new technologies, such as responsive design, SEO practices and single-page applications, to ensure that client projects were competitive in the market increasing traffic by 20%.
- Acted as a liaison between the front-end team and other departments, including design, development, and project management, to ensure seamless integration and communication therefore, speeding up product life cycle by 10%.

FRONTEND DEVELOPER, VOXCLIPS(https://voxclips.io)

DEC 2022 - MAY 2023

Frontend Development with React, React-Query, Tailwind, NodeJS, TypeScript

- Contributed as a front-end developer to the development and launch of the VoxClips app, a platform for also converting audio podcasts to animated videos
- Collaborated with the design and development team to integrate the app with a back-end API and database, allowing for seamless recording, sharing, and conversion of audio clips ,
- Actively participated in code reviews, testing, and bug-fixing, ensuring the app was of high quality and met users' expectations,
- Participated in prototype/design review and sessions with the design and backend team thereby improving feature release time by over 15%.
- Optimized the app's performance and load time, resulting in a faster and smoother user experience and elevating user engagements by 25%

FRONTEND INTERN, HNGi9

OCT 2022 - DEC 2022

Frontend Development with Reactjs, Tailwind, React Proptypes, React Storybook.

- Assigned and delegated issues to other developers increasing speed and teamwork across team members by 10%.
- Assisted in the optimization of **ZuriChat** website load time, resulting in faster page load speeds by 5% by using advanced react practices.
- Actively participated in the team's daily stand-up meetings and provided regular updates on progress, helping to ensure the project was completed on time and to a high standard.

WEB DEVELOPER, MITOBI INTEGRATED SERVICES

MAY 2022 - DEC 2022

Wordpress Web Development with Wordpress CMS, HTML, CSS, JavaScript, PHP.

- Increase by 20% in 3 months of online sales by advancing and maintaining the company's e-commerce platform and official website.
- Implemented a variety of optimization techniques, such as minifying code and compressing images, resulting in a faster website load time and improved user experience (reduced load time by 40% within the first 3 months)
- program and an improved search function, which helped to increase Click through rates by 15%Collaborated with the design and development team to develop new features and functionalities, such as a customer loyalty
- Attained a 40% decrease in initial app bundle size by introducing advanced react optimization techniques

PERSONAL PROJECTS

Sim-Checker, GITHUB LIVE

- Developed and launched a mobile number carrier checker app specifically tailored for the Nigerian market.
- Exploited a comprehensive database of Nigerian mobile numbers and their corresponding carriers to provide accurate and up-to-date information to users.
- Designed a user-friendly interface that allows for easy and efficient number lookup, making it accessible to a wide range of users..
- Continuously updating and maintaining the app to ensure accurate and up-to-date information, as well as incorporating user feedback to improve the user experience.

Tech stack: Reactjs, TypeScript, Django, PostgreSQL, and Selenium.

Amazona, GITHUB LIVE

- Built a full-stack application for shopping lists with a range of features such as creating new lists, adding new items, and checking statistics and details on shopping lists.
- Utilized **ContextApi** on the frontend for efficient data management and optimal user experience.
- Implemented Paypal payment gateway integration to ensure safe and convenient transactions for users.

Tech stack: Nodejs, Express, MongoDB, Nextjs, ContextApi, and TypeScript.

PiggyGame, GITHUB LIVE

- Designed and Launched a multiplayer piggy game using JavaScript, allowing users to compete against each other in a fun and engaging way.
- Employed a random number generator to simulate the roll of a dice, adding an element of chance to the game.
- Enacted a set of rules and instructions for players to follow, such as scoring points and the option to hold or roll again.
- Built a user interface that allows for easy and intuitive gameplay, as well as displaying the current score and status of the game.
- Incorporated a win condition, where the first player to reach a score of 40 is declared the winner, adding an element of strategy and competition to the game.

Tech stack: HTML, CSS, and JavaScript.

TECHNICAL SKILLS

Languages & Frameworks: HTML5, CSS3, JavaScript/TypeScript, Python,C, Django, Redux, ReactJS,Nextjs, NodeJS, Tailwind,Bootstrap, Selenium.

Others: Git, Microsoft Excel, Microsoft Office, Scrum.

Soft Skills: Leadership, Communication, Report Writing, Teamwork, Program Management.