Abdulrasheed Abdulsalam

📞 +234 813 729 0905 | ✉️ adetomiwaabdul@gmail.com | ⭕ Github | 💼 Linkedin | 🌐 Portfolio | </> LeetCode

SKILLS

Languages : JavaScript, TypeScript, C#.
Technologies : React.js, Next.js, Sass/Less, Tailwind CSS, Jest, ASP.NET, SQL, Firebase.
Tools : Git, Azure, Azure OpenAI, AWS, Github Action, Postman, NPM, Yarn, Figma, Notion, Trello.

EXPERIENCE

Frontend Engineer
SwitchHive

Dec 2023 - Apr 2024
Lagos, Nigeria

- Developed an admin dashboard for a crypto e-commerce platform using React, Shadcn, and Tailwind CSS, improving admin workflow efficiency by 30%.
- Optimized data fetching and state management with React Query and Axios, reducing load times by 40%.
- Implemented robust form validation with Yup and conducted unit testing with Jest, cutting user input errors by 25%.

SWE Member Microsoft ADC Student League
Microsoft

Mar 2023 - Apr 2024
ADC Africa

- Applied engineering principles to contribute to the development of a revolutionary healthcare application, ensuring adherence to product requirements and achieving a 30% improvement in accessibility and communication efficiency.
- Leveraged a modern tech stack, including React, Next.js, TypeScript, JavaScript, Node.js, Nest.js, ASP.NET, Postman, and Figma, to contribute to a notable 25% increase in overall project development speed
- Proactively sought feedback and incorporated internal best practices, contributing to a 15% improvement in team efficiency within a multidisciplinary environment, benefiting both the team and the customer.

Frontend Intern
HNG X Internship Program

Sep 2023 - Oct 2023
Nigeria

- Ranked Top 500 finalist from 22,000 participants, showcasing a commitment to competitive excellence.
- Showcased creativity and engineering prowess as Co-frontend leads for "Take Assessments team", collaborating with a team of Ten Developers, leveraging React, JavaScript, TypeScript, Next.js, Tailwind CSS, React Query.
- Quickly adapted to new engineering methods and technologies, optimizing API integration with React Query for a 20% reduction in data retrieval time and a 15% decrease in server load, meeting performance and testing requirements.

Technical Lead
Digital Security Village

Sep 2022 - Nov 2023
Nigeria

- Drove educational initiatives in Cybersecurity, guiding 500+ applicants through interactive and accessible interfaces developed using HTML, CSS, JavaScript, and Google Sheets API.
- Spearheaded the seamless integration of the Google Sheets API, achieving a 95% enhancement in data accuracy and time efficiency, meeting high product quality standards and customer expectations.
- Demonstrated effective time management, collaborated closely with cross-functional teams, and ensured timely delivery of high-quality results. Achieved a 10% improvement in code quality, performance, and accessibility.

EDUCATION

Federal University of Technology, Minna, Niger State, Nigeria.
Bachelor of Technology in Computer Science (GPA : 4.67/5.00 (Dean's List))

Jan 2020 - Oct 2025
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Relevant Coursework : Object-Oriented Programming Language, Algorithms, Data Structures, Software Engineering.

PROJECTS

FormatFlow Converter 🔗 ⭕ - Developed a user-friendly tool with Next.js and Tailwind CSS for bidirectional CSV-to-JSON conversion. Ensured efficient data processing and form handling, leading to a 10% reduction in processing time.
AI Text summarizer 🔗 ⭕ - Led the creation of an AI text summarizer utilizing HTML, CSS, JavaScript, Node.js, Hugging Face API and `Facebook/bart-large-cnn`. Achieved a 40% compression ratio for enhanced content digestibility.
Find Care 🔗 - Collaborated on a platoform that link patients to health practitioners utilizing React, Next.js, TypeScript, JavaScript, Node.js, Nest.js, Azure OpenAI, Azure CosmosDB.