

Umar Usman

I'm a Full-Stack Developer who creates clean, scalable web experiences balancing visual precision with solid architecture. With React.js, Node.js, and MongoDB, I've built real-time apps and e-commerce platforms that improved performance by 35%, boosted engagement by 25%, and cut bounce rates by 20%. I bring a designer's eye to code, share open-source tools to simplify UI logic, and thrive in teams that value clarity, collaboration, and impact.

✉ umarfrq65@gmail.com

☎ +234806-209-4639

📍 Abuja, Nigeria

🌐 umar-sarki

🐙 sarki201

SKILLS

- **Languages:** JavaScript (Advanced), TypeScript, PHP, Dart, HTML, CSS
- **Frameworks/Libraries:** React.js, Next.js, Vue.js, Laravel, Flutter, Node.js
- **Tools/Platforms:** Tailwind CSS, Bootstrap, SASS, MySQL, MongoDB, Firebase, Git
- **Design/Prototyping:** Figma, CodePen

WORK EXPERIENCE

Kenrow Online

Mid-Level Full-Stack Engineer

July 2024 - Present

- Boosted user engagement by 25% through dynamic React.js and Next.js interfaces, improving conversion rates by 10%.
- Streamlined development workflows using Tailwind CSS, reducing prototyping time by 30%.
- Achieved a 15% SEO improvement and reduced bounce rates by 20% through system optimization.

PROJECT

MERN Stack Chat App [🔗](#)

December 2024

- Developed a real-time chat application using MongoDB, Express.js, React.js, Node.js, Tailwind CSS, and Socket.IO.
- Implemented real-time messaging, user authentication, and active chatroom logic by combining WebSocket communication with RESTful APIs, ensuring smooth, secure, and scalable user interaction.
- Achieved reliable message delivery and sub-second latency across sessions, with the system supporting concurrent usage by over 100 users during testing without performance degradation.

CONTRIBUTIONS

- **custom-random-number:** A lightweight **npm package** that generates customizable random numbers for use in various application scenarios ranging from random ID generation to simulation logic. Designed for simplicity, flexibility, and readability in both frontend and backend codebases.
- **formwise-validator** (*upcoming*): A modular form validation library (in progress) focused on clear rule composition, customizable error handling, and framework-agnostic integration. Aimed at making form logic less repetitive and more declarative in modern JavaScript applications.

EDUCATION

University of Maiduguri

B. Eng. Chemical Engineering

September 2016 - July 2023

- Developed strong analytical, problem-solving, and data interpretation skills through coursework in process design and optimization.
- Transitioned to software development by leveraging a rigorous engineering mindset to build scalable, efficient web applications.

CERTIFICATE

JavaScript Algorithms and Data Structures Certification [🔗](#)

- Gained advanced skills in JavaScript, ES6, and algorithmic problem-solving.