MOHAMMAD ZAID SHAIKH

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Education

Nagesh Karajagi Orchid College of Engineering and Technology , India Computer Science And Engineering | CGPA: 7.93 St. Xaviers Junior College, India HSC , Percentage:79.17 St. Xaviers High School, India SSC , Percentage:74.80 Skills

Java | C | C++| Python | HTML| CSS | BootStrap | Tailwind | TypeScript| JavaScript | NodeJS | React | MongoDB | NextJS | Git Work Experience

Maulana Azad Polytechnic - Solapur

July-2024

- **React Development**: Created a responsive front-end for a college management system using React, now utilized by over 5,000 users monthly, enhancing communication between students and administration.
- Data Management: Automated student data processes, cutting manual entry time by 25 hours per week, enabling staff to
 focus more on student engagement and boosting operational efficiency.
- **Report Generation**:Designed user role-specific reports that improved data-driven decision-making by 30%, leading to a 25% reduction in time spent on manual analysis.
- Error Handling Devised comprehensive error handling and feedback mechanisms, reducing user-reported issues by 40% and ensuring smooth operation with incomplete or invalid data.
- Authentication:Implemented secure authentication and role-based access controls, achieving a 25% reduction in security breaches.
- **Responsive Design**: Enhanced UI/UX across desktops, tablets, and mobile devices, leading to a 20% increase in mobile user engagement and a 15% reduction in bounce rates.

Projects

JobBoard Oct 2024

LiveLink-https://eclectic-kleicha-4b0968.netlify.app/

Technologies: Next.js, MongoDB, Supabase, Clerk, Stripe, React, Tailwind CSS

- **Developed a full-stack Job Portal** using **Next.js**, where candidates can apply for jobs and recruiters can post and manage listings, leveraging **MongoDB** and **Supabase** for efficient data management.
- Integrated Stripe for subscription-based membership payments, making the platform a SaaS product, and used
 Clerk for secure authentication and user management.
- Built a responsive UI with Tailwind CSS, optimized for performance and SEO, enabling real-time updates and seamless user experience for both candidates and recruiters.

ExpenseTracker Sep-2024

GitHub-https://github.com/Zaidshaikh2811/ExpenseTracker

Technologies: Supabase, React Native, Tailwind CSS, Kinde

 Developed a secure and scalable mobile application with real-time data management using Supabase, ensuring 99.9% uptime and reliable synchronization across 100+ active devices.

- Integrated **Kinde** for robust user authentication, streamlining sign-up, login, and session management, resulting in a 30% increase in user registrations with zero security breaches.
- Prioritized security and scalability, enabling the app to support thousands of users efficiently without performance degradation.

Post App Aug-2024

GitHub-Zaidshaikh2811/NextJs_PostApp (github.com)

Technologies: Next.js, SQL database, Cloudinary, Tailwind CSS

- Implemented **Supabase (SQL Database)** for real-time data storage and retrieval, achieving 99.9% uptime and ensuring reliable synchronization across 100+ active devices.
- Utilized Next.js with Kinde for secure user authentication, streamlining sign-up and session management, resulting in a 30% increase in user registrations with zero security breaches.
- Integrated Cloudinary for enhanced scalability and security, allowing the application to support thousands of
 users efficiently without any performance degradation.

Academic and Extracurricular Achievements

- Finalist of an Offline 36-hour PAN India Hackathon Arranged by HackHive, DAVV, Indore
- Completed Advance React Certification By Meta
- Completed Node.js,Express,MongoDb BootCamp
- Current LeetCode Ranking: 2,92,281