Adib Khan

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PROFESSIONAL SUMMARY

Proactive and results-driven **Full Stack Developer** with **1+ years** of hands-on experience in building scalable web and mobile applications using the **MERN stack**. Proven track record in leading **front-end** and **back-end development** with a focus on performance optimization, clean architecture, and user-centric features. Strong collaborator with cross-functional teams, proficient in integrating third-party services, leveraging cloud tools, and delivering high-quality software that meets business goals. Passionate about emerging technologies like blockchain and AI integration in web ecosystems.

EXPERIENCE

TRUSCHOLAR Amravati, India

Full Stack Developer

July 2024 – Present

- Developed and optimized complex features for Web Wallet and Mobile App using React.js, React Native, and Node.js.
- Led development of **Learner Wallet**, **Refer & Earn**, and **Subscription History** modules across platforms, improving user engagement.
- Created 40+ resume templates, refactored the Resume and Job Profile modules, and revamped the Resume Editor to enhance user experience and customization; also implemented In-App Update functionality in the mobile app for smoother version rollouts.
- Refactored large components into modular structures using TypeScript, increasing maintainability and reducing bugs.
- Collaborated with cross-functional teams to implement feedback quickly, contributing to smoother product releases and shorter development cycles.

TRUSCHOLAR Amravati, India

Full Stack Developer Intern

September 2023 – June 2024

- Assisted in the development of mobile-responsive web apps and native apps, focusing on responsiveness and smooth user interactions.
- Contributed to features like **Job Profile** and **AI Resume Builder**, supporting scalable design and seamless UX across platforms.
- Worked closely with senior developers on the MERN stack, gaining hands-on experience with backend API integration and real-time systems.
- Participated in debugging and QA testing cycles, resolving bugs and increasing overall development efficiency.
- Improved cross-platform compatibility using Redux and integrated Razorpay for subscription handling, contributing to faster development and a cleaner UI.

PROJECTS

INVOICER - INVOICE MANAGEMENT WEB APPLICATION | [Link]

- Developed a full-stack invoice management platform using Next.js (App Router) and React, allowing users to create, edit, delete, and download invoices in custom-coded PDF format.
- Implemented secure user authentication with **Auth.js** and **Magic Link login** via **Mailtrap**, improving user onboarding and account security.
- Integrated Mailtrap Email API to send automated, template-based emails (Send Invoice, Reminder, Edit Notification) using HTML email templates.
- Built a responsive and animated dashboard using Tailwind CSS, Shadcn UI, and Chart.js, featuring a paid invoice graph and invoice action table.
- Managed scalable database operations with Neon Postgres and Prisma ORM. Ensured robust form integrity using
 Zod and Conform for server-side validation. Deployed the application to Vercel for high-performance hosting.

QUICK CONNECT - REAL-TIME CHAT APPLICATION | [Link]

- Built a mobile chat application using React Native and the MERN stack, enabling seamless real-time messaging
 with support for authentication, secure login, and signup features.
- Integrated **Socket.IO** for bi-directional, real-time communication between users, enabling instant delivery and receipt of chat messages.

- Developed a scalable backend using Node.js, Express, and MongoDB, implementing JWT-based authentication for session security and user data protection.
- Utilized **React Navigation**, **Async Storage**, and **Axios** on the client side to handle session persistence, API communication, and smooth screen transitions.
- Structured the application with modular code, using dependencies like Mongoose, JWT Decode, and Socket.IO
 Client to ensure maintainability and performance across platforms.

ALAN AI - NEWS APPLICATION | [Link]

- Engineered an innovative voice-controlled news application using **Alan AI SDK**, allowing hands-free interaction and real-time updates.
- Leveraged React.js to design a clean, responsive interface that adapts across devices and screen sizes.
- Integrated public news APIs for fetching dynamic articles from trusted sources across categories.
- Implemented state management and voice command mapping to ensure natural UX and seamless navigation.
- Resulted in an increase in user engagement and a rise in app ratings, enhancing accessibility and user satisfaction.

SKILLS

Languages & Tools: C++, Java, Git, SQL

Technologies: React.js, Next.js, React Native, Node.js, Express.js, MERN Stack, HTML, CSS, JavaScript, TypeScript, Redux, Bootstrap, Tailwind CSS, Material UI, SASS, Socket.io, Expo, JWT, Shadon, Next Auth

Databases: MongoDB, MySQL, Firebase

Familiar Stuffs: Figma, Razorpay, Ngrok, Postman, GitLab, Github, AWS (S3, Amplify, Cognito), PostgreSQL, Prisma

Soft Skills: Time Management, Project Planning, Team Collaboration

EDUCATION

Sant Gadge Baba Amravati University	Amravati, India
Bachelor of Engineering in Computer Science	August 2020 – June 2024
CGPA: 9.1	

Rural InstituteAmravati, IndiaHigher Secondary Certificate (HSC) in ScienceJuly 2018 — May 2020Golden Kids English High SchoolAmravati, IndiaSecondary School Certificate (SSC)June 2017 — May 2018

ACTIVITIES

PROVOTHON HACKATHON | [Certificate]

14 July 2023 — 15 July 2023

- Key contributor at Provothon Hackathon, showcasing quick learning and effective teamwork. Achieved a significant project efficiency boost, resolved challenges, and gained positive recognition.
- Enhanced team communication, improving project coordination and overall productivity, leading to acknowledgment of skills.