

Adil Amjad

Full Stack Software Engineer

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SUMMARY

Passionate Full Stack Software Engineer with 2+ years of experience building and deploying scalable full stack web applications. Proficient in modern front-end and back-end technologies including React.js, Tailwind CSS, Node.js, MongoDB, and other JavaScript frameworks. Skilled in designing RESTful APIs, implementing secure authentication (JWT, Firebase), and optimizing full stack performance. Experienced in deploying applications using modern DevOps tools like Docker, CI/CD, and VPS hosting. Dedicated to continuous learning and delivering high-quality software solutions through real-world projects and modern tech stacks. Demonstrated expertise in data structures and algorithms with 100+ problems solved on LeetCode.

EXPERIENCE

Backend Developer

Personal Projects

Remote

- Developed RESTful APIs using Node.js, Express.js, and MongoDB, supporting over 500 transactions/day. Implemented authentication with JWT, reducing unauthorized access by **30%**, and integrated Stripe, for payment success by **20%**.
- Designed and implemented secure, role-based authentication using JWT, reducing unauthorized access by **30%**, and integrated Stripe to streamline payment workflows and improve transaction success rates.
- Optimized architecture and deployment with Render and Firebase, reducing deployment time by **40%**.

Frontend Developer

Personal Projects

Remote

- Developed dynamic and responsive user interfaces using React.js and Tailwind CSS, ensuring seamless performance across devices. Utilized Context API for efficient state management, resulting in a **40%** increase user engagement time.
- Developed real-time features such as quizzes, score tracking, and dynamic dashboards to enhance interactivity, boosting user retention and engagement across the platform.
- Applied best practices in state management using Redux and custom hooks, reducing bug occurrences by **50%** and improving the code maintainability.

PROJECTS

ShopO [Link](#)

Jan '25 — Feb '25

- Developed a full-stack e-commerce site with JWT-based authentication, product CRUD, and order management. Integrated Stripe for secure and seamless payment processing.
Stack: Node.js, Express.js, MongoDB, JWT, Stripe

PropNex [Link](#)

Dec '24 — Jan '25

- Designed a real estate platform featuring dynamic property listings, user sign-in with Google, and filtering. Ensured smooth data operations and responsive layout for all devices.
Stack: Node.js, Express.js, MongoDB, Firebase

Wild Oasis [Link](#)

Nov '24 — Dec '24

- Built a hotel management dashboard using React and Supabase with features like secure login and guest booking. Added interactive stats, dark mode, charts, and form validation with React Hook Form.
Stack: React, Supabase, Styled Components, React Query, Context API

Quizify [Link](#)

Mar '24 — Apr '24

- Created a quiz application with real-time score tracking using Context API, useReducer, and custom hooks. Delivered smooth performance and a responsive UI styled with Tailwind CSS.
Stack: React, Context API, Tailwind CSS, useReducer, useEffect

EasyCheesy [Link](#)

Jan '24 — Feb '24

- Developed a fun, modern pizza delivery app with React.js, focusing on UI/UX and mobile responsiveness. Emphasized clean component structure and effective state management using React hooks.
Stack: React.js, Sass

SKILLS

Programming Languages: JavaScript, TypeScript, C++
Frontend Technologies HTML, CSS, Tailwind, Bootstrap, SASS, React.js, Redux, Context API
Backend Technologies Node.js, Express.js, MongoDB
APIs & Auth: RESTful APIs, JWT, Redis, Microservices
DevOps & Deployment Git, GitHub, Docker, CI/CD, Render, Vercel, Firebase, VPS
Tools: Postman, React Hook Form, React Query
Soft Skills: Problem Solving, Time Management, Adaptability, Continuous Learning

AWARDS

[LeetCode 50 Days Badge 2025](#) Apr '24
Earned the **LeetCode 50-Day Challenge Badge** by consistently solving DSA problems, demonstrating commitment to algorithmic thinking and problem-solving discipline.

EDUCATION

Bachelor in Computer Science, UNIVERSITY OF EDUCATION, LAHORE Sep '22 — Sep '26
Lahore, Pakistan

- Gained strong foundations in object-oriented programming, databases, and computer networks.
- Led and mentored student teams on various projects, fostering collaboration and guiding the team towards successful outcomes.