$\operatorname{AbdulRehman}$

Software Engineer

📞 +923192517146 💌 abdulrehmantech.me@gmail.com 👩 Abdulrehman 👩 Abdulrehman 💪 Abdulrehman

EDUCATION

University of South Asia

Sept 2023 - Present

Bachelor of Science in Software Engineering - CGPA - 3.2

Lahore, Pakistan

COURSEWORK / SKILLS

• Programming Fundamentals

• Object-Oriented Programming

• Web Development

• Data Structures

• Agile and Backend Development

SKILLS SUMMARY

• Database Systems

Languages: C++, JavaScript, SQL, Python

Frontend: React. S, Next. S, Redux Toolkit, HTML, CSS, Tailwind CSS, Bootstrap.

Backend: Node.js, Express.js, Django, RESTful APIs, Jwt Authentication

Databases:, MongoDB, SQLite, Oracle

Cloud Tools: Vercel, Cloudinary, Stripe API, Socket.io, Git, Github, VS Code, Postman, Figma

EXPERIENCE

MERN Stack Developer (1 Year Professional Experience)

Infini Studio - Present — Lahore, Pakistan

- Designed and developed full-stack applications using MongoDB, Express.js, React.js, and Node.js.
- Built and integrated RESTful APIs with dynamic and scalable front-end solutions.
- Implemented secure authentication and authorization systems (JWT, Google OAuth).
- Managed and optimized MongoDB databases with efficient schema design.
- Created responsive, user-friendly UIs and reusable React components using Redux Toolkit.
- Worked on projects for international clients across various industries, ensuring timely delivery and high-quality standards.

PROJECTS

QuickShow Movie Booking App 🗗 React.js, Redux Toolkit, Express.js, MongoDB, Tailwind CSS, Clerk

- Developed a full-stack movie ticket booking platform with secure authentication using Clerk.
- Implemented seat selection, time selection, date selection and online payment integration for smooth ticket booking.
- Built an user and admin dashboard to manage movies, bookings, and users efficiently.
- Integrated automated email notifications and reminders using background job scheduling for enhanced user experience.

QuickStay 🗹 | React.js, Redux Toolkit, Tailwind CSS, JavaScript, Express.js, MongoDB, Socket.io, Multer

- Built a full-stack hotel booking platform with role-based authentication and secure password encryption using bcrypt.
- Developed an admin dashboard to manage and create hotels with reservations efficiently.
- Ensured data privacy, scalability, and seamless booking experience with React.js, Redux Toolkit, Tailwind CSS, Express.js, and MongoDB.
- Implemented advanced filtration techniques for hotels and rooms based on location, price, availability, and date range.

- Developed a responsive frontend with .js, Redux Toolkit, and Tailwind CSS for seamless car browsing and booking.
- Optimized backend APIs and database queries for faster booking, reduced load time, and better scalability.
- Integrated JWT authentication and bcrypt encryption for secure user login and role-based access.
- Implemented Cloudinary for efficient car image storage and management.
- Built an admin dashboard to manage cars, bookings, and customer records using MongoDB and Express.js.

EXTRACURRICULAR

- 2nd Place Quiz Competition, USA SE Dept (Fall 2025).
- 1st Place University Project Display (4th Semester).

CERTIFICATIONS

- Web Development Freelancing Workshop Internal Seminar.
- Self-learning and hands-on practice via projects and freelance work.