

ABDUL MOIZ KHAN

Frontend Developer | MERN Stack | React.js | Node.js | Next.js

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|<https://github.com/AMoizKhan>| North Nazimabad Block E, Karachi, Pakistan

Professional Summary

Innovative Front-end Developer with over a year of hands-on experience building responsive, high-performance web applications using React.js, Next.js, Node.js, and MongoDB. Skilled in transforming complex designs into seamless user experiences with Tailwind CSS and Material UI, while developing scalable RESTful APIs and optimizing performance. Passionate about delivering user-focused solutions, reducing bugs, and improving efficiency through clean, maintainable code. Strong collaborator in cross-functional teams, consistently delivering high-quality, impactful projects.

Professional Experience

Junior Software Developer | Forti Core System (SMC-PVT) Ltd, Karachi, Pakistan (Onsite) | Nov 2024 – Dec 2025

- Developed and maintained responsive web applications using React.js, Tailwind CSS, and JavaScript, ensuring cross-browser and cross-device compatibility.
- Built reusable and interactive UI components, improving design consistency and user engagement.
- Integrated RESTful APIs to enable seamless data flow between front-end and back-end systems.
- Optimized front-end performance by refactoring code and fixing critical bugs, enhancing application speed and usability.
- Applied modern Tailwind CSS practices to create scalable and maintainable UI architectures.
- Actively participated in sprint planning, code reviews, and QA processes to maintain high development standards.
- Contributed to building dynamic, user-focused solutions aligned with business requirements.

Junior Software Developer | Esanad, Dubai, UAE (Remote) | Apr 2025 – Aug 2025

- Developed and maintained web applications using Next.js, Node.js, and MongoDB.
- Designed RESTful APIs and optimized database schemas to improve performance and scalability.
- Built responsive, cross-device compatible user interfaces.
- Implemented authentication, authorization, and security best practices.
- Collaborated remotely with cross-functional teams on debugging, testing, and deployment

Education

Bachelor of Science in Computer Science Karachi Institute of Economics and Technology

2020-2024

- Relevant Coursework: Web Development, Artificial Intelligence, Database Systems, Software Engineering
- CGPA: 3/4.0

Matriculation and Intermediate (Computer Science) Fazaia Degree College Faisal Base

2018 - 2020

Key Projects

Presentation Prefix (MERN Stack, AI-Driven) **2024**

- Developed a full-stack application using React.js, Node.js, MongoDB, and Python for AI-driven video analysis.
- Implemented features like facial expression detection, body language analysis, and voice modulation analysis using machine learning models.
- Designed responsive UI with Material UI CSS and deployed on Vercel, achieving 98% uptime.
- Enabled user authentication, profile creation, and peer feedback, increasing user retention by 20%.
- Code : https://github.com/AMoizKhan/Presentation_Prefex

Real-Time Chat Application

- Built a real-time chat application using React.js, Node.js, and Socket.IO, supporting 100+ concurrent users.
- Integrated user authentication and secure messaging with MongoDB, deployed on Vercel.
- Live Demo: <https://chat-app-psi-five-10.vercel.app/>
- Code : https://github.com/AMoizKhan/Chat_app

Email Spam Detection (AI Project) 2023

- Developed a machine learning model to classify emails as spam or not spam using Python and Scikit-learn.
- Trained and tested dataset with NLP techniques (tokenization, stop-word removal, TFIDF).
- Achieved 90% accuracy in detecting spam emails, improving reliability of classification.
- Built a simple UI with Streamlit to allow users to input emails and view predictions in real time.
- Live Demo: <https://email-spam-peach.vercel.app/>
- Github code : https://github.com/AMoizKhan/Email_spam

TravelHub – AI-Powered Travel Booking Platform

- Built a full-stack travel booking platform with role-based access (User/Admin) and secure JWT authentication (dummy API).
- Implemented searchable and filterable destinations with category, price, and rating options.
- Developed a booking system with a Stripe-like payment form (dummy API) and real-time toast notifications using react-hot-toast.
- Created an Admin Dashboard to manage travel packages and users efficiently.
- Integrated AI-powered travel recommendations (dummy OpenAI API) to suggest destinations based on user preferences.
- Designed a responsive, modern UI with Tailwind CSS, supporting both light and dark themes.
- Ensured a modular and maintainable code structure for scalability and easy feature addition.
- Live Demo : <https://travel-seven-sigma-44.vercel.app/>
- Code : <https://github.com/AMoizKhan/Travel>

Technical Skills

- **Frontend:** HTML, CSS, JavaScript, Typescript, React.js, Next.js, Material UI CSS
- **Backend:** Node.js,
- **Databases:** MongoDB, MySQL
- **Tools:** Git, Vercel
- **Programming Languages:** Python, C#, JavaScript
- **Specializations:** MERN Stack, Frontend

Certifications

- MERN Stack Development, Coursera, 2022
- Python for Data Science, Computer Collegiate, 2023

Strengths

- Problem-Solving: Excel at troubleshooting complex coding issues, reducing project delivery time by 15%.
- Communication: Translate technical concepts into clear terms for clients, improving project satisfaction by 20%.
- Adaptability: Successfully migrated 8+ websites to new platforms with zero downtime.