Aqib Hussain

Software Engineer

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SUMMARY

Software engineer experienced in delivering web applications through effective API integration and frontend optimization using FastAPI, Express, React, and Next.js. Adept at teamwork and agile methodologies, improving performance and scalability in complex software projects. Committed to driving high-quality software solutions that meet client needs and enhance user engagement.

EXPERIENCE

Software Engineer
psychiatrai

Islamabad
11/2024 - Present

Building a **digital Well Being platform** focused on improving accessibility to psychological care.
- Integrated FastAPI for seamless backend communication, enhancing RESTful API functionality
- Optimized frontend performance using Next.js & TypeScript, focusing on scalable UI/UX development
- Ensured effective API integration and backend connectivity
- Conducted performance optimization in Next.js, improving overall application responsiveness

Software Developer Intern
Amperor Tech

Lahore
08/2024 - 10/2024

product- and service-based software company focused on modern web solutions.
- Enhanced my full-stack development skills through hands-on projects using React.js, Nest.js, and PostgreSQL. Collaborated with senior developers to **build and test web applications** and improve user experience.

EDUCATION

Bachelor of Science in Computer Science
Comsats University Islamabad

Wah Cantt
2020 - 2024

Intermediate (FSc. Pre Engg.)
Punjab College of Information and Tech

Sargodha, Pakistan
2017 - 07/2019

SKILLS

JavaScript, Node.js, NestJS, Next.js, React, Python, Redux, Agile, TypeScript, Tailwind, React Query, PostgreSQL, MongoDB, SQL, React Hooks

PROJECTS

psychiatrai — Well Being Platform
https://psychiatr.ai/

11/2024 - Present
Islamabad, Pakistan

Tech Stack: Next.js, TypeScript, Tailwind CSS, DaisyUI, FastAPI
- Building a platform that helps people easily connect with professional therapists and mental health coaches.
- Enables patients to book appointments and attend online sessions with verified practitioners.
- Allows professionals to create schedules, manage bookings, and track client progress.
- Aims to make mental health care more accessible, organized, and supportive for both patients and professionals.

Asaan Kisan (The Farmer's Market Hub)

05/2023 - 02/2025
Comsats University Islamabad

A platform designed for farmers and urban residents to bridge the market gap
- Built a digital marketplace connecting farmers and urban consumers.
- Enabled farmers to list, manage, and sell products directly to buyers.
- Introduced multi-role access for buyers and sellers with secure transactions.
- Promoted fair pricing and local economic growth through transparent trade.

Event Organizing Showcase Website
https://github.com/aqib-baloch/Event_Organizing_Website

08/2024 - 10/2024

A website for managing and showcasing events effectively
- Developed an event management and ticket booking platform using React & Nest.js.
- Allowed organizers to create, update, and monitor events efficiently.
- Enabled users to browse events, view details, and reserve seats seamlessly.
- Added admin panel for managing users and maintaining smooth operations.

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