

ALI JAWWAD

Full Stack Web Developer

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SUMMARY

I am a Full Stack Engineer with over 5 years of experience, specializing in developing web applications using React.js, Next.js, and TypeScript. My passion lies in creating accessible, responsive, and performant web interfaces. I have a strong background in educational technology and thrive in open-source development environments

EXPERIENCE

Full Stack Web Developer

Avialdo Solutions

01/2024

Full Stack Web Developer

- Engineering full-stack web applications using Next.js 14 App Router, TypeScript, Sanity CMS, and Python FastAPI, following component-based architecture patterns
- Integrating frontend applications with RESTful APIs and managing application state using Redux Toolkit for predictable data flow
- Setting up CI/CD pipelines and containerized development environments using Docker for streamlined deployment workflows
- Profiling and debugging frontend performance issues including API call optimization and rendering bottlenecks across browsers

Lead Teacher

GIAC - Governor House Sindh IT Program

01/2024

Lead Teacher

- Leading 1500+ students in full-stack web development, building curriculum around React, Next.js, and modern frontend practices within a large-scale educational platform environment
- Mentoring students on industry best practices including version control workflows, testing strategies, and accessible UI development

Full Stack Developer

Lusion Tech

01/2021 - 12/2024

Full Stack Developer

- Architected and optimized end-to-end web applications using Next.js 13, TypeScript, and Tailwind CSS, improving page load performance by 40% through code splitting, lazy loading, and bundle optimization with Webpack
- Built responsive, accessible, and cross-browser compatible interfaces following WCAG 2.1 standards, ensuring consistent user experience across devices and screen sizes
- Implemented Headless CMS architecture via Sanity.io, integrated RESTful APIs, and managed structured databases using PostgreSQL with Prisma ORM
- Wrote unit and integration tests using Jest and React Testing Library to maintain code reliability across releases
- Collaborated closely with UI/UX designers and backend developers in an agile workflow using Git branching strategies and code reviews

LANGUAGES

English

Native



Urdu

Native



SKILLS

Vercel

React

Next.js

FastAPI

TypeScript

JavaScript

ES6+

Tailwind

Github

Redux

Redux Toolkit

REST

GraphQL

Git

Jest

Webpack

NPM

Yarn

Docker

PostgreSQL

Google Firebase

Python

Responsive Web

Dataflow

Agile

TRAINING / COURSES

Full-Stack Web Development

AI Agents & Cloud Native Dev

EDUCATION

Certificate

PIAIC

01/2020 - 12/2021

Certificate

PIAIC

01/2024 - 12/2025