
Asad Shah

Software Engineer

Model Town, Lahore

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SKILLS

Web Development: HTML, CSS, JavaScript, React.js, Next.js, Node.js, Express.js

Database Management: MongoDB, MySQL

State Management & Styling: Redux Toolkit, Tailwind CSS, Bootstrap

Version Control: Git, GitHub

EXPERIENCE

NoveltySoft, Lahore - *FullStack Developer*

NOV 2023 - PRESENT

Built and managed key features of the **Channel Partner Portal**:

- Created a **Marketing Collaterals** section for document uploads, client assignments, and tracking.
- Built a **Role Management** Module: Allowed admin to manage roles globally or customize permissions for specific clients and agents.
- Integrated **QuickBooks API** for automated invoice generation.
- Designed and deployed an advanced image **Cropping** tool.
- Implemented **Single Sign-On (SSO)** for seamless admin-to-client transitions.
- Optimized legacy codebase and introduced new modules.

EDUCATION

Islamia University, Bahawalpur - *BSCS*

2019 - 2023

CGPA: 3.63/4.0 (Demonstrating strong academic performance and dedication to excellence.)

Punjab College, Hasilpur - *ICS*

2017 - 2019

Built a strong foundation in computer science.

PROJECTS

House Marketplace (Real Estate WebApp) — [Click here](#)

Developed a real estate web app using React, Firebase, and Mapbox.

Simplified house hunting and listing with search, view, contact, and post features.

MysticShop (Ecommerce WebApp) — [Click here](#)

Built a full-featured ecommerce web app using React, Node.js, Express, and MongoDB.

Implemented a user-friendly interface, a secure payment system, and an admin dashboard.

TubeVibe (Youtube Clone WebApp) — [Click here](#)

Built a YouTube clone using React and Material UI for a responsive interface.

Integrated RapidAPI to fetch video data and enable search functionality.

Wheelz (Car Hub Web App) — [Click here](#)

Developed a car hub web app using Next.js and RapidAPI.

Enabled users to search for cars by model, make, and other criteria, with a built-in filters functionality for a seamless car browsing experience.

Gold's Gym (Exercise Web App) — [Click here](#)

Created an exercise web app with React.js and Rapid API.

Included a user-friendly interface, categorized sections, search, and recommended exercise videos from YouTube.

COURSES

React Front To Back | Brad Traversy — *Udemy*

Comprehensive React course covering front-end development with real-world project experience.

Complete Node.js Developer | Andrew Mead — *Udemy*

Mastered Node.js development with real-world projects, including building REST APIs and deploying applications.