



MUHAMMAD ABBAS

Web Developer

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📧 [Muhammad Abbas](#)

🌐 [Portfolio](#)

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📍 Patiala House Lahore

EDUCATION

BS Computer Science (CS)

UNIVERSITY OF ENGINEERING & TECHNOLOGY

📅 2019 - 2023 📍 Peshawar

F.sc

JAHANZEB COLLEGE SWAT

📅 2016 - 2018

Matric

QPS, CHARBAGH SWAT

📅 2014 - 2016

LANGUAGES

English

Proficient

Urdu

Proficient

Pashto

Native

FRAMEWORKS & SKILLS

JavaScript

Node JS

React JS

Next JS

Express JS

React Native

MongoDb

MySQL

Firebase

Solidity

Tailwind

Git / Github

INTERESTS

- Exploring new JavaScript libraries and frameworks
- UI UX
- Blockchain
- Badminton

SUMMARY

As a skilled MERN stack developer, I bring expertise in building dynamic and responsive web applications using MongoDB, Express.js, React / Next, and Node.js. Additionally, well-versed in React Native for developing cross-platform mobile applications. Eager to contribute my technical skills, creativity, and dedication to developing cutting-edge web applications. I thrive in dynamic environments and continuously strive to stay updated with the latest industry trends and best practices

EXPERIENCE

Web Developer (1 Year Experience)

@ [EncoderBytes](#)

📅 04/2022 - 07/2023 📍 IT Park Peshawar

- **E-Commerce Website** : Developed the front-end interface using React.js, resulting in a user-friendly and visually appealing app. implemented secure payment processing through integration with the Stripe API, ensuring smooth and secure transactions for the backend and Database I used Node and MongoDB as database. Tech Used: React, Express.js, MongoDB, REST API, styled-components, Redux Toolkit.
- **Coffee-connoisseur** : Developed the front-end in Next.js where users can find the nearest coffee stores based on their location using Foursquare API. Rendered the data both using SSG and Server side. wrote serverless functions, FoursquareApi and AirTable as DB.
- **Chat App** : Developed Chat App where users can connect with all the users across the app and can chat with each other. Tech Used: React, Express.js, MongoDB, Sockets, REST API, styled-components
- **Hotel Renting** : Developed a modern hotel renting website with a focus on user-friendly booking experiences. The website allows travelers to seamlessly browse and book accommodations, featuring secure user authentication, real-time availability updates, and a visually appealing interface. Tech Used React, Express.js, MongoDB, REST API
- **AbMosam**: Using React Native I developed a sleek and intuitive mobile app, bringing you real-time weather information at your fingertips. With a clean and user-friendly interface. Tech Used: React Native, WeatherApi, axios, NativeWind

FINAL YEAR PROJECT

MediGuard (dApp)

I designed a framework, counterfeit drug detection, using blockchain technology which was capable of tracing drugs throughout the pharmaceutical supply chain in order to combat the issues of fake medicines.

Tech Used: For Backend i used **Solidity, Smart Contracts** and for the frontend i used **React.js and web3.js**

Certifications

1: Developing Back-End Apps with Node.js and Express

Issuing Organization : **IBM**

2: Developing Front-End Apps with React

Issuing Organization : **IBM**

3: Web3 and Blockchain fundamentals

Issuing Organization : **INSEAD**

4: Introduction to Supply Chain Finance & Blockchain Technology

Issuing Organization : **New York Institute Of Finance**