Muhammad Usman

JS| React| React Native | Next | NodeJS

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About

Passionate full-stack developer focused on building scalable, high-performance applications with seamless user experiences. Dedicated to optimizing UI/UX, enhancing functionality, and delivering impactful solutions across web and mobile platforms

Skills

Programming Languages:

JavaScript | NodeJS   Python   C++

HTML   SQL

Technologies and frameworks :

ReactJS   React Native   NextJS

NodeJS   ExpressJS   NestJS

CSS   SCSS   RemixJS   Github

Databases and ORMs :

MYSQL   Sequilize   TypeORM

MongoDB   Mongoose   Prisma

Deployment:

Digital Ocean   App Store   Play Store

Education & Courses

BSc. Engineering(civil)

UET, Lahore   2017- 2021

Completed bachelors from one the most prestigious public sector universities of Pakistan

JavaScript | HTML/ CSS
UDEMY | Jonas Schmedtmann

ITC | OOP | Data Structures
FAST NUCES | Dr. Nouman

FreeCodeCamp | Database
MYSQL | NodeJS | ExpressJS

Experience

Citrok | Wapda Town

Jun-2024 - PRESENT

- **Full Stack Developer** | React | React Native | Node

  - **Customized** a **Gantt chart** component to meet project requirements, published it as an **NPM** package, contributing to **open-source** development.
  - Developed and maintained full-stack applications using **RemixJs**, **React**, **Next.js**, **React Native**, and **NestJS**.
  - Built and optimized backend services with **Node.js**, **Express**, **PostgreSQL**, and **MongoDB**.
  - Managed dbs with **Prisma**, **Sequelize**, and **TypeORM** while implementing **JWT auth**, **state management**, and **REST** APIs.
  - **Optimized UI/UX** for **web** and **mobile**, ensuring **responsiveness**, **performance** improvements, and seamless **API integration** while providing ongoing support to maintain application **stability.**
  - Deployed App on **Digital Ocean Server**

Pixarsart Studios | Software Development

- **React | React native Developer**   Jan-2023 - Jun-2024

  - Got exposure to **React JS** tech stack and learned to write scalable, reusable and highly maintainable components of React
  - Got hands-on experience to the **SAAS** based products developed in **React JS**
  - Developed **React Native** App from scratch along with setting up navigation , building screens and implementing Payment.
  - Learned methods of **maintaining** code by using global implementation of component
  - Implemented **Native APIS i.e Camera etc** and with a lot of third party APIs

- **React JS | intern**   July-2022 - Dec-2022

  - **Developed and optimized** user interfaces using **React.js**, **Redux Toolkit**, **React Bootstrap**, and **SCSS**, ensuring **responsive** and seamless **user experiences**.
  - **Built** and **maintained scalable** backend services with **Node**.js, **Express**.js, and **NestJS**, focusing on **REST API** development, **CRUD** operations, and database management with MySQL.
  - Created comprehensive **API documentation** and integrated front-end and back-end technologies to enhance **performance**, **scalability**, and **development** efficiency.

Projects

Stampbox (Visit ↗)

Technologies: React Native | Nuxt | JS | Laravel | Mysql

- A web and mobile based platform for **Philatelic** enthusiasts for **maintaining**, **trading** and staying **connected** to philatelic world.
- It includes multiple Modules including **T**rade , **Auction**, **M**arketplace, **B**ounty and **Organizations** related to **Stamps**.
- Global components setup with dark mode.
- Implemented D**ocument scanner tool** ,**T**ext **editor** tool and complete I**mage editor** including **filters**, **cropper** and **rotator.**

Point App (Visit ↗)

Technologies: React JS | React Native| NativeBase | JS | Node | MongoDB

- A **social** application for "**Pickal ball**" players to join and play with the players around themselves while maintaining their **scores**, **ratings** and **rankings** on local and national levels.
- It includes multiple format **matches** and **tournaments.**
- React Native and native base was being used as front end technologies along with google maps APIs for navigation.
- The app covered multiple **native APIs** including **Camera**, **notifications** and **local storage** access.

Bonafidio (Visit ↗)

Technologies: Remix | React | Mongo | Prisma

- **Enterprise** level **shopify** app for improving **business growth by** knowing **customer feedback a**nd also distributing **discounts future purchases.**
- **Full Stack** App build in **RemixJS** along with **Mongo** database
- Implemented **Prisma ORM** for **database** manipulations
- **Deployed** on **Digital Ocean** server

Umrah Planners

Technologies: React | React Native | PHP | Laravel

- A quick and easy solution for someone planning for Umrah.
- It included **flight Bookings**, **hotel bookings** and all the **travel requisites**
- Integrated with **airlines** data and **hotel** data from third party APIs

Kaanban

Technologies: React JS | NodeJS | Python | HTML | CSS | PostgreSQL

- Worked on SAAS based highly scalable product called 'Kanban'. Started from scratch using SCSS and React JS as frontend technologies.
- Intergrated Multiple API including google signup and in app authentication.
- The project contains multiple modules including attendence system, task managment system and many more.

Inner Point   **Technologies:** React JS | NodeJS | Mongoose

- **Single** app build to provide all the user's **analytics** from multiple platform i.e **Meta**, **Hubspot**, **Linkedin** and **Google** at **one place.**
- **Thirdparty** integrations was the key challenge for these along with Multiple types of charts desgins

Report Pro | **Technologies:** JavaScript | NodeJS | NestJS | React | HTML | CSS

- An MVP project for doctors to access patients report over the web.