# MUHAMMAD RAZA

# Website Developer

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€ 03006506365 • Islamabad,Pakistan # 3rd March 2002

https://github.com/MuhammadRaza-dev713

### PROFILE

Highly skilled and results-driven Full-Stack Developer with 2 years of experience in designing, developing, and deploying scalable web applications. Proficient in React.js, Django, Redux, MongoDB, and Tailwind CSS, with a strong focus on performance optimization, state management, API integration, and UI/UX design. Experienced in building auction systems, credit repair platforms, and admin dashboards, leveraging modern technologies to enhance user experience and system efficiency.

Expert in developing secure, high-performance backend solutions with Django and Node.js, implementing RESTful APIs, JWT authentication, and payment gateways. Adept at working with MongoDB, PostgreSQL, and MySQL for efficient data modeling and management.

Passionate about Agile and Asana methodologies for project Management and Task Management. Strong problemsolving abilities and collaborative skills, ensuring seamless teamwork in dynamic, fast-paced environments. Dedicated to continuous learning and staying up to date with the latest advancements in full-stack development.

### **EDUCATION**

Bachelor of Science in Software Engineering, National University of Modern Languages

Islamabad

## SKILLS

React.js, Express.js, Node.js, MongoDb (MERN STACK) JavaScript, Python Django Rest Framework Tailwind CSS, BootStrap, Material Ui Rest Api's (Api's Integration), Postman

# CERTIFICATES

**Advanced Django: Advanced Django Rest** 

Framework

Issued: June 2022 By Coursera

**React 18 Beginner To Advanced** Issued: March 2021 By Udemy

LANGUAGES

English (Fluent) Urdu (Fluent)

# PROJECTS & Experience

### **Certified Homeless Advocate Website (CHA)**

I developed the Certified Homeless Advocate Website using the MERN stack, which involved building a robust full-stack application. The project includes features like user authentication, certification programs, advocacy tools, and a resource directory. This experience enhanced my skills in MongoDB, Express.js, React, and Node.js, and showcased my ability to design, implement, and deploy scalable solutions for addressing social challenges.

### **Recycling Advocate Certified Board (RACB)**

I developed the Recycling Advocate Certified Board (RACB) using the MERN stack, creating a platform to promote environmental advocacy and certification. This project featured user registration, certification programs, and advocacy resources, enhancing my expertise in MongoDB, Express.js, React, and Node.js. Through this, I demonstrated my ability to build efficient, scalable web applications focused on social impact and environmental sustainability.

#### **API**

Built a RESTful API for a social media platform using Django REST Framework, enabling users to create, read, update, and delete posts and profiles. Technologies Used: Django REST Framework, PostgreSQL, Git, Postman for api's testing.

#### **Online Auction Management System**

Tech Stack: React.js, Django, MongoDB Atlas, Swiper.js, Tailwind CSS, Axios

#### Description:

Developed a fully functional online auction platform that allows users to view upcoming auctions with a seamless carousel-based interface. The system efficiently fetches real-time auction data via a Django-powered backend API and presents it using an interactive React.js frontend.

#### **Key Features:**

- Real-Time Data Fetching Integrated MongoDB Atlas and Django to dynamically fetch and display auction listings.
- ✓ Dynamic Swiper-Based UI Built a responsive auction carousel with looping, autoplay, and manual navigation using Swiper.js.
- ✓ Efficient State Management Used React's useState and useEffect hooks for API handling.
- ✓ Mobile-Responsive UI Styled with Tailwind CSS to ensure a modern, adaptable design.
- Firror Handling & Performance Optimization Implemented fallback UI and optimized API requests with caching.