

MADHUBAN KHATRI

Jaisalmer, Rajasthan | madhuban211998@gmail.com | 7568170690

 LinkedIn |  GitHub |  DEV

Professional Summary

Software Developer specializing in building scalable and efficient web applications. Proficient in Django, ReactJS, RESTful APIs, and database optimization. Committed to writing clean, maintainable code and creating intuitive, user-friendly digital experiences. Ability to adapt quickly to new technologies & project requirements.

Technical Skills

Programming Languages: Python, C#

Web Technologies: HTML, CSS, JavaScript, ReactJS, ASP.NET, Bootstrap, Tailwind

Backend & Database: Django, Django Rest Framework, FastAPI, MS SQL Server, REST APIs, JWT

Tools & Integrations: Git, GitHub, Postman, Razorpay, Django ORM

Experience

Software Engineer, ReliableSoft Technologies Pvt. Ltd. – Jodhpur Dec 2023 – July 2025

- Designed and developed robust backend APIs for an IPTV (Internet Protocol Television) platform, focusing on security, performance, and scalability to support a growing user base.
- Implemented token-based authentication and multi-factor OTP verification.
- Optimized **SQL queries** and **data models** to **ensure high availability and performance**
- **Ensured API reliability and performance** through extensive testing using **Postman**

Education

• **Jai Narayan Vyas University**, B.Sc in Mathematics

Apr 2018 – May 2020

• **Montessary Bal Niketan**, 12th(PCM)

Apr 2017 - Apr 2018

Projects

CinePlex - Movie Booking website



- Tech: *Python, Django, ReactJS, JavaScript, SQLite*
- Designed and integrated RESTful APIs for CRUD operations, movie listings, showtimes, and seat bookings.
- Implemented secure user authentication, registration, and session management
- Built responsive UI with cross-browser compatibility and mobile-first design.
- Integrated **Razorpay payment gateway** to securely handle payments

Video Sharing webapp



- Tech: *Python, Django, HTML, CSS, Bootstrap*
- Engineered a full-featured video streaming platform supporting video upload, playback, and search functionality.
- Implemented video categorization and search with optimized query handling for faster results.
- Developed responsive UI with Bootstrap ensuring smooth experience across desktop and mobile devices.
- Applied video compression and optimized rendering for better playback performance.

React Weather App



- Tech: *ReactJS, Material UI, HTML, CSS*
- Built a responsive weather application using ReactJS and Material-UI with a clean, modern UI.
- Integrated WeatherAPI for real-time data fetching and dynamic weather updates.
- Implemented state management using React hooks for efficient component rendering.
- Added input validation and error handling for invalid or unavailable locations.