

# MADHUBAN KHATRI

Jaisalmer, Rajasthan | madhuban211998@gmail.com | 7568170690

 LinkedIn |  GitHub

## Professional Summary

Full Stack Developer with 2 years of experience in building scalable web applications. Skilled in Django, ReactJS, RESTful APIs, and database optimization. Passionate about delivering clean, maintainable code and user-friendly solutions.

## Technical Skills

**Programming Languages:** Python

**Web Technologies:** HTML, CSS, JavaScript, ReactJS, Bootstrap, Tailwind

**Backend & Database:** Django, Django Rest Framework, 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.