MADHUBAN KHATRI

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in LinkedIn | ○ GitHub | DEV

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, 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.