

Manvendra Rajpoot

Backend Developer | Automation & AI | Cloud Engineering | Robust Backend Architecture
+91-945-227-7560 · manvendra.raj.2002@gmail.com · www.rajpoot.dev

Skills

Languages: Python, SQL, Bash, HTML/CSS/JavaScript, TypeScript

Frameworks: Django, DRF, Flask, FastAPI, ReactJS

Tools: Git, Linux, Docker, Kubernetes, NGINX

Databases: PostgreSQL, MySQL, Redis, MongoDB

Other: API Design, Unit Tests, Integration Tests, End-To-End Testing

Experience

Python Backend Developer CloudTechTiq October, 2024 - present

- Developed AI-powered customer support features (grammar correction, response suggestions), reducing ticket resolution time and improving response quality.
- Designed and implemented a multi-tenant SaaS architecture with MFA, RBAC, and secure access controls to ensure data isolation and user security.
- Built a real-time notification system using live updates with email/SMS fallback, improving system reliability and user engagement.
- Implemented background job processing for emails, reports, and scheduled tasks, improving system scalability and operational efficiency.
- Enforced API security best practices, including authentication, authorization, and rate limiting, to protect sensitive user data.

Python Backend Developer Radixlink June, 2023 - September, 2024

- Built an AI-driven invoice automation system to extract and structure invoice data, significantly reducing manual processing effort.
- Improved database performance and implemented disaster recovery strategies to ensure high availability and data integrity.
- Developed a centralized authentication system with MFA and RBAC, integrating Stripe for secure payment processing.
- Created secure authentication processes that ensured only authorized users could access sensitive data, helping the company meet compliance requirements.
- Automated testing and CI/CD pipelines, reducing deployment errors and accelerating release cycles.

Education

Jain University Online	January, 2025 - present
Master of Computer Applications	Software Engineering
Bundelkhand University	July, 2021 - June, 2024
Bachelor of Computer Applications	Software Engineering