

Rohan Patel

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PROFESSIONAL SUMMARY

Motivated Junior Python Developer with hands-on experience in Django backend development, REST API creation, and Git-based collaboration. Built a production-ready Smart ATS project demonstrating real-world skills in web applications. Quick learner ready for hybrid team environments, focused on delivering scalable Python solutions.

TECHNICAL SKILLS

- Core: Python, Django, Django REST Framework, Git/GitHub
- APIs: REST API design, serialization, authentication (JWT/Token)
- Databases: SQLite (with migrations), PostgreSQL fundamentals
- Tools & Others: PyMuPDF (PDF handling), Virtual Environments, Basic HTML/CSS/JS, Docker basics
- Soft: Problem-solving, Team collaboration, Agile workflows

EXPERIENCE

Freelance Python Developer (Self-Projects & Contributions) | 2024–2025

- Collaborated on open-source Django repositories via GitHub (pull requests, code reviews).
- Developed backend features simulating team environments, including branching strategies in Git.

KEY PROJECT: Smart Applicant Tracking System (ATS)

Django/Python Full-Stack Application | GitHub: github.com/rohanpatel92/smart-ats | 2024–2025

- Designed and built a robust ATS using Python and Django, featuring user roles, job management, and automated resume evaluation – ideal for real project team collaboration.
- Created multiple REST APIs with Django REST Framework for endpoints handling applications, job listings, and skill matching (CRUD operations with serializers and viewsets).
- Implemented advanced resume parsing using PyMuPDF to extract text/skills from PDFs, achieving ~90% accurate match scoring against job requirements.
- Integrated secure authentication, email alerts, and role-based access control for production-like functionality.
- Utilized Git extensively: Managed branches for features/bugfixes, performed merges, and maintained 200+ commits for version control in a simulated team setup.
- Tested with 150+ resumes; optimized queries for faster performance.

EDUCATION

Bachelor of Engineering in Computer Engineering
Indian Institute of Technology (IIT) Bombay, Mumbai

Graduated: May 2025 | CGPA: 8.7/10

CERTIFICATIONS

- Advanced Python Programming (Udemy) | 2024
- Building REST APIs with Django REST Framework (Coursera) | 2025

ADDITIONAL INFORMATION

- Location: Mumbai – Available for hybrid work mode
- Strong communicator, eager to contribute in collaborative teams
- Languages: English (Professional), Hindi (Native), Marathi (Conversational)