

SAGAR DHOK

Backend Developer (Python | Django | REST APIs)

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PROFESSIONAL SUMMARY

Backend Developer with hands-on experience in Python, Django, and Django REST Framework. Built and deployed a production-style Applicant Tracking System (ATS) with secure role-based access, resume parsing, and REST APIs, focused on real-world backend workflows.

TECHNICAL SKILLS

Languages: Python

Frameworks: Django, Django REST Framework

Frontend (Basic): HTML, CSS, JavaScript

Databases: MySQL, PostgreSQL (Basic)

APIs: RESTful APIs, Token Authentication

Tools: Git, GitHub, Postman, VS Code, PyCharm

PROJECTS

Smart ATS — Applicant Tracking System

Live: smart-ats-v0yf.onrender.com | GitHub: github.com/SagarDhok/Smart_ATS

- Built a production-style Applicant Tracking System inspired by real-world hiring platforms.
- Implemented Role-Based Access Control (RBAC) with Superadmin, Admin, HR, and Candidate roles.
- Designed secure HR onboarding using token-based invitation links with expiry.
- Developed resume parsing (PyPDF2) and automated candidate scoring logic.
- Implemented a multi-stage hiring workflow (Screening → Review → Interview → Hired/Rejected).
- Built REST APIs using Django REST Framework.
- Integrated SendGrid Email API (HTTP-based) for reliable cloud email delivery.
- Deployed using PostgreSQL (production) and MySQL (local).

Tech Stack: Python, Django, DRF, PostgreSQL, MySQL, PyPDF2, SendGrid, Render

EDUCATION

Master of Computer Applications (MCA) – Currently Pursuing

Parvatibai Genba Moze College, Wagholi, Pune (Expected: 2025–2026)

Bachelor of Computer Applications (BCA)

SK College, Akola, Maharashtra | CGPA: 7.47/10 | Graduated: 2024