

## SAGAR SANTOSH DHOK — Python/Django Backend Developer

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### PROFESSIONAL SUMMARY

Backend Developer skilled in Python, Django, REST APIs, MySQL, automation, and algorithms. Experienced in building scalable backend systems, secure authentication flows, and data-driven logic. Strong problem-solving mindset, clean architecture habits, and consistent execution. Seeking a role as Python Developer / Django Backend Developer / Backend Engineer / API Developer.

### CORE SKILLS

**Backend:** Python, Django, DRF, REST Architecture, Auth (Token/JWT)

**Databases:** MySQL

**Automation:** Cron Jobs, Python Scripts, Task Execution Pipelines

**Data Processing:** NumPy, Pandas, Algorithm Design

**Tools:** Git, GitHub, Postman, Render, Linux, VS Code

**Frontend :** HTML, CSS, React (Basics)

### PROJECTS

#### ★ Skill-Based Job Recommendation Engine — Python, Django, DRF, MySQL

- Backend engine that recommends jobs using a custom scoring algorithm.
  - Skill-match + experience + location-based ranking algorithm.
  - Token Auth, profile APIs, job management.
  - Optimized SQL queries + structured JSON output.
- Impact: Strong algorithm + backend system design.

#### ★ Automated Task Scheduler & Execution Engine — Python, Django, Cron

- Automation engine for executing Python/shell tasks.
  - Cron-driven execution pipeline with retry logic.
  - API-based task creation, update, trigger, disable.
  - Logged runs: output, timestamps, status, errors.
- Impact: Real automation + backend engineering.

### EDUCATION

MCA — Pursuing

BCA — S.K. College, Akola

## HIGHLIGHTS

- Active on GeeksforGeeks And Leetcode (Python + DSA)
- Strong understanding of backend patterns & clean architecture
- Fast learner, consistent, disciplined