



HARSH KUMAR

Python Developer | Backend Developer

Profile

Python Developer with hands-on experience in building **backend applications, APIs, and data-driven solutions** using **Python**. Skilled in writing clean, reusable code, integrating databases, and developing lightweight web applications using **Flask and Streamlit**. Strong interest in backend development and automation.

Contact

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Education

B.Tech – Computer Science
Shri Ram Murti Smarak College of
Engineering & Technology
Bareilly, India
2022 – 2026

Certifications \ Hackathons

- ❖ Participant, **IIIT Delhi Hackathon**
- ❖ Participant, **GUVI × HCL Hackathon**
- ❖ **Generative AI & Artificial Intelligence (AI) for Leaders** – Udemy (MTF Institute)
- ❖ **AI for Beginners** – HP LIFE (HP Foundation)

Experience \ Internship

Python Development Intern

Jun 2025 – Jul 2025

Sagar Informatics Pvt. Ltd., Noida

- Developed Python modules and scripts for real-world application requirements.
- Worked with data processing, debugging, and backend logic implementation.

Skills

- **Programming:** Python, SQL
- **Backend:** Flask, REST APIs
- **Databases:** MySQL, MongoDB
- **Libraries:** Pandas, NumPy
- **Tools:** Git, Jupyter Notebook, Google Colab, Streamlit
- **Concepts:** OOPs, File Handling, Exception Handling

Projects

Backend API Development using Python

- Developed RESTful APIs using **Python and Flask** with database integration.
- Implemented CRUD operations and basic authentication logic.

Python Automation & Data Processing

- Built Python scripts to automate data processing and report generation.
- Optimized workflows using structured Python code and libraries.