SATYAM KUMAR

DEVELOPER

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SUMMARY

I'm a developer skilled in Python, JavaScript, and backend systems. I specialize in building scalable, efficient solutions that bridge the gap between innovative ideas and production-ready code.

PROJECTS

Image Resizer Tool   **July 2025**
A basic Image resizing tool built from scratch.
- Instantly resizes and compresses images while preserving quality.
- Built with a simple, responsive UI for quick uploads and downloads.
- Supports multiple image formats with real-time preview before saving.

Data Analysis on CSV files   **June 2025**
A python module built to analyze csv files in cli.
- Performs quick statistical analysis and visualizations on uploaded CSV datasets.
- Handles data cleaning, filtering, and summary generation automatically.
- Built with Python (Pandas & Matplotlib) for smooth and efficient analysis.

REST API App   **May 2025**
A basic REST API app built with flask.
- Developed a fully functional RESTful API with clean, modular architecture.
- Supports CRUD operations, authentication, and JSON-based data exchange.
- Built using Python (FastAPI/Flask) with robust error handling and scalability in mind.

SKILLS

Python	Javascript	Docker
Fast API	React	Git
Flask	Next. Js	PostgreSQL
Express	TypeScript	MongoDB

EDUCATION

Bachelor of Computer Application   **Sep 2023 - Sep 2026**
Currently studying at Noida International University
- Active members in technical club and societies.
- Participated in multiple hackathons.
- Last year runner up in college hackathon.

ADDITIONAL INFORMATION

- **Languages:** English, Hindi, German.