ABHAY SINGH
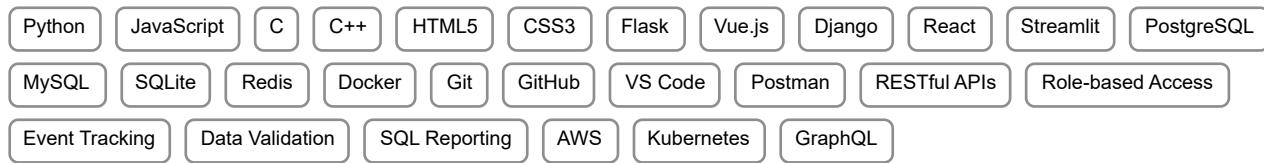
📍 Gorakhpur, Uttar Pradesh, 273004

📞 +91 09889859449 ✉ singhabhay3145@gmail.com
LinkdIn/ GitHub / Portfolio

Summary

Full Stack Developer and Python enthusiast with a deep interest in scalable backend systems, data analytics, and developer tooling. Experienced in developing full-fledged web and desktop applications with robust data pipelines, event tracking, and user analytics. Passionate about optimizing database performance and solving real-world problems through data. Seeking a data analysis internship at HoYoverse to contribute to community insights, content performance metrics, and product impact tracking.

Skills

Python | JavaScript | C | C++ | HTML5 | CSS3 | Flask | Vue.js | Django | React | Streamlit | PostgreSQL

MySQL | SQLite | Redis | Docker | Git | GitHub | VS Code | Postman | RESTful APIs | Role-based Access

Event Tracking | Data Validation | SQL Reporting | AWS | Kubernetes | GraphQL

Education

○ **Shri Ramswaroop Memorial University**
Bachelor of Technology – CS (Data Science & AI)
Barabanki   *May 2027*

Experience

○ **Dr. Shubhendu Singh**
Software Developer Intern
Gorakhpur   *Dec 2024*

- Automated cloud-based deployment using Docker and AWS
- Created scalable backend logic and optimized analytics queries
- Worked closely with designers for UI/UX feedback integration
- Handled Git versioning and clean code production in Agile workflows

Awards

- Smart India Hackathon
- Viveka4.0-Hackathon(3rd place)
- Hacknovate

Projects

- Campus Connect – Club Management System
- MediTrack – Patient Management System
- HealthGuard AI – Disease Prediction System

Language

English: Advanced (C1) | Hindi: Proficient (C2)