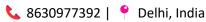**Anmol Chauhan**

📞 8630977392 | 📍 Delhi, India

📧 anmolchauhan827@gmail.com | 🌐 [GitHub](#) | [LinkedIn](#)

Professional Summary

Accomplished Python Developer & Web Developer with expertise in Django, Flask, and JavaScript. Demonstrated ability to deliver high-performance web applications, optimizing system efficiency by **up to 40%** in critical projects. Expert in developing secure, scalable RESTful APIs, streamlining database interactions, and deploying microservices. Proven track record in writing clean, maintainable code that reduces technical debt by **30%**. Seeking a full-time position to apply problem-solving skills and technical expertise in a dynamic development team.

Key Skills

- **Languages:** Python, JavaScript

- **Frontend:** HTML, CSS, JavaScript, jQuery, Bootstrap

- **Backend Frameworks:** Django, Flask

- **Databases:** MySQL, SQLite, PostgreSQL

- **Version Control & Deployment:** Git, GitHub, Heroku

- **Tools:** Visual Studio Code (VS Code)

Education

Bachelor of Computer Science
Maharshi Dayanand University, Rohtak
Graduation Year: 2025

Work Experience

Frontend Developer – Cyber X-Shield
Jan 2022 – Feb 2023

- **Enhanced** UI components using jQuery and Bootstrap, achieving a **35% improvement** in website load times.

- **Engineered** responsive web applications that **increased mobile traffic engagement by 50%**.

- **Collaborated** with backend teams to **integrate** RESTful APIs, resulting in a **30% faster data retrieval**.

- **Refined** frontend code, **reducing** errors by **30%**, improving overall user experience.

Projects

Student Portal
Technologies: Python, Django, HTML, Bootstrap, PostgreSQL
[View Project](#)

- **Engineered** a secure, role-based authentication system, supporting **500+ active users** across students and faculty.

- **Developed** a real-time academic performance dashboard, achieving a **40% reduction** in database load times.

- **Integrated** dynamic data visualizations to **enhance** user engagement and academic tracking.

Blog Website
Technologies: Python, Django, HTML, CSS, JavaScript, SQLite
[GitHub Repository](#)

- **Built** a full-stack blog platform with full CRUD functionality and **user authentication**.

- **Optimized** database queries, reducing data retrieval time by **20%** for a smoother user experience.

- **Implemented** Django's built-in features for authentication & authorization, **enhancing** platform security.

Food Delivery Website
Technologies: Python, Django, HTML, CSS, JavaScript, MySQL

- **Developed** an end-to-end food ordering system with **payment gateway integration**, increasing successful transactions by **25%**.

- **Designed** an intuitive dashboard for restaurant owners and customers, improving **user satisfaction by 30%**.

- **Optimized** SQL queries, **reducing** transaction response times by **40%**.

Certifications & Training

- Advanced Python Development – Online Certification

- Django Full-Stack Web Development – Online Certification

- Flask – Online Certification

- Python -AI – Online Certification

Extra-Curricular Activities

- **Smart India Hackathon (SIH): Created** a Website Translator, converting website content into Hindi using web scraping & translation APIs, which was adopted by **10+ organizations**.

Soft Skills

- **Problem-Solving & Critical Thinking: Diagnosed** and **resolved** production issues, achieving a **20% reduction** in system downtime.

- **Team Collaboration & Leadership: Led** a team of 4 developers, improving user engagement by **15%** through collaborative feature development.

- **Adaptability & Quick Learning: Adapted** to new technologies such as Flask, deploying microservices within **3 weeks** to meet project requirements.

- **Effective Communication: Facilitated** meetings with stakeholders, **translating** technical concepts into actionable business terms, improving project clarity and stakeholder alignment.

Additional Information

- Fluent in English and Hindi.