

Dibyanshu Chaubey

Kanpur, India

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SUMMARY

Results-driven Software/Web Developer with expertise in **Python, Django, Flask, and full-stack web development**. Skilled in designing scalable applications, automating workflows, and creating data-driven tools. Solved **100+ LeetCode** challenges, demonstrating strong problem-solving and algorithmic skills. Adept at collaborating in cross-functional teams, delivering projects from concept to deployment, and writing clean, maintainable code.

SKILLS

Languages/Frameworks	Python, Django, Flask, JavaScript, HTML, CSS
Data/ML/Visualization	Pandas, NumPy, Matplotlib, Plotly, scikit-learn
Web/Automation	REST APIs, Selenium, BeautifulSoup, Requests, WTForms, Web Scraping
Databases/Tools	PostgreSQL, SQLite, Git, GitHub, Heroku, Bash

PROJECTS

Auto Job Applications Bot — *Python, Selenium, Automation*

- Automated LinkedIn job applications, reducing manual effort by **90%**.
- Configurable for keywords, location, and experience level; scaled from **10** to **100+** applications/day.
- Added error handling, rate limiting, and logging for long, stable runs.

Fully Fledged Blog Website — *Django, HTML/CSS/JS, PostgreSQL, Heroku*

- Developed and deployed a blog with authentication, CRUD, commenting, and pagination.
- Used PostgreSQL with optimized queries and caching to improve response time by **30%**.
- Achieved **200+ monthly active users** via SEO and shareable post URLs.

Market Trends Analyzer (Google Trends) — *Python, pytrends API, Pandas, Matplotlib*

- Collected and analyzed **10k+** keyword data points from Google Trends API.
- Generated visual reports and trend forecasts for market insights.
- Created reusable dashboard templates for automated weekly reports.

EDUCATION

Oct 2022 – May 2026 **B.Tech in Computer Science**, Kanpur Institute of Technology Kanpur, IN
Specialization: Python applications, automation, and full-stack web development. Built 10+ deployed academic and personal projects.

STRENGTHS

Strong DSA foundation with 100+ LeetCode problems solved. Quick learner of new tools and technologies. Excellent communicator and team collaborator. Committed to delivering clean, efficient, and maintainable code.