Shourya Gupta

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EDUCATION

Bachelor of Technology (Computer Science & Engineering) 2022-2026

College Of Engineering Roorkee (COER), Uttarakhand.

Kendriye Vidyalaya ONGC 2021-2022

Intermediate(PCM)

PROFESSIONAL EXPERIENCE

Machine Learning Intern | Incture

Project: Predictive Analytics Tool for Automation | Feb 24 - April 24

About Project:

- Main Features: Worked on developing machine learning models for data analysis and automation tasks. Built a predictive analytics tool to forecast trends and optimize decision-making.
- Tech Used: Python, Scikit-learn, Pandas, NumPy, Matplotlib, and Jupyter Notebooks for model development, evaluation, and visualization.

Achievements:

• Internship Completion Certificate.

SKILLS

Languages: Python, JavaScript, React.js

Frontend: HTML, CSS, SCSS, Tailwind CSS, Bootstrap

Backend & Tools: Flask, Django, Git, GitHub

Other: Data Structures & Algorithms, DBMS, Communication, Project Management

PROJECTS

ATS Resume Generator | Jan 2025 - Mar 2025

• Python, Flask, HTML/CSS, JavaScript

Built a web app to generate ATS-friendly PDF resumes with input validation, auto file deletion, and custom templates.

E-Commerce Shopping Website | Apr 2025 – May 2025

• Python (Django), HTML/CSS, JavaScript

Developed a shopping site with user auth, product catalog, cart, payments, and admin panel.

Fake Instagram Profile Detector | Nov 2024 – Dec 2024

• Python, Flask, BeautifulSoup, ML libraries

Built a tool to detect fake Instagram profiles using scraping, behavior analysis, and rule-based checks.

Python Chess Game | Oct 2024 - Nov 2024

• Python, Pygame, python-chess, OOP

Built a chess game with Pygame UI, full rule support, move validation, and endgame detection; planned AI and multiplayer.

CERTIFICATIONS & ACHIEVMENTS

- Leading Sponsorship Team at COER University; manage event outreach and promotional partnerships.,leading marketing and promotional initiatives for college events.
- Completed **Machine Learning Specialization** by Andrew Ng on Coursera, gaining strong foundations in supervised learning, deep learning, and model evaluation.
- Completed Full-Stack Web Development course (Udemy) with hands-on experience in HTML, CSS, JavaScript, React, and backend tools..
- Participated in 5+ National Level Hackathons, strengthening collaborative development, API integration, and rapid prototyping skills