ANKITA

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EDUCATION

PUNJABI UNIVERSITY, PATIALA Patiala, Punjab
B. Tech Computer Science and Engineering 2022 - 2026
 Cumulative CGPA: 8.51/10
 Relevant Coursework: Object-Oriented Programming, Data Structures and Algorithms, Database Management Systems, Operating Systems, Computer Networks, Machine Learning

TECHNICAL SKILLS

Programming & Frameworks: Python, Flask
Tools & Platforms: Git/GitHub, Tableau, Jupyter Notebook, Anaconda Navigator, Render, n8n (Workflow Automation)
Machine Learning & AI Concepts: Machine Learning, Feature Engineering, Prompt Engineering, Generative AI
Soft Skills: Leadership, Teamwork, Collaboration, Communication, Quick Learner

INTERNSHIP EXPERIENCE

INFOSYS SPRINGBOARD Remote
AI Intern Aug 2025 – Oct 2025
- Collaborated in a **team-based ML project**, performing **end-to-end data processing** and analysis.
- Automated Python workflows to **improve data consistency** and participated in **daily stand-ups** to track progress and coordinate tasks.

MIRAI SCHOOL OF TECHNOLOGY Remote
AI Automation Intern Jul 2025 – Aug 2025
- Streamlined repetitive processes using automation tools (n8n, Zapier) to ensure **reliable and structured outputs**.
- Delivered an AI Travel Planner demonstrating **workflow automation and validated information delivery**.

METAMARKUPS PVT. LTD. Bangalore, IN
AI/ML Intern Jun 2024 – Aug 2024
- Developed LSTM-based time-series models and Flask APIs to provide **validated financial forecasts**.
- **Contributed to Agile sprints**, supporting documentation, reporting, and cross-team coordination.

ACADEMIC PROJECTS

ATLIQ SALES INSIGHTS – SALES ANALYTICS DASHBOARD Aug 2025
- Developed an **interactive Tableau dashboard** analyzing sales revenue, profit trends, and regional performance.
- Processed SQL data into .hyper extracts, engineered metrics, and generated **actionable business insights**. [GitHub]

CROP HARMONY – CROP RECOMMENDATION SYSTEM Dec 2024
- Developed an ML pipeline achieving **99.3% accuracy** in predicting optimal crops.
- Deployed as an API to provide **real-time, validated recommendations** for scalable decision-making. [GitHub]

CLAIM RISK FLAGGING – INSURANCE CLAIM CLASSIFIER Jun 2024
- Developed an **XGBoost classifier** detecting fraudulent claims, achieving 87% precision.
- Deployed a **Flask** interface to deliver real-time inputs to flag potential fraudulent claims. [GitHub]

CERTIFICATES

DeepLearning.AI – ML Specialization, Oct 2025; Infosys Springboard – Generative AI & AI Primer, Jun 2025; Deloitte – Data Analytics Simulation, Jun 2025; Google – Python Crash Course, Jul 2023.

LEADERSHIP

GOOGLE DEVELOPER GROUPS ON CAMPUS Punjabi University, Patiala
Organizer Sep 2024 – Jun 2025
- Organized **10+ workshops** on ML, Data Systems, and Web/App Development for **500+ participants.**
- Coordinated with Googlers and industry mentors, **strengthened collaboration**, and managed resources and reporting.