

ADITYA KUMAR LAUR

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SUMMARY

Computer Science student specialising in AI development and prompt engineering. Built tax automation tools reducing decision time by 40%+. Proficient in Python, ML frameworks, and full-stack development. Seeking AI engineering roles.

EDUCATION

ILM University, Greater Noida, India Aug 2023 - Jul 2027

Bachelor of Technology in Computer Science and Engineering

- **Relevant Coursework:** Data Structures & Algorithms, Database Management Systems, Machine Learning, Deep Learning with PyTorch, Natural Language Processing, Web Development, Operating Systems, Software Engineering

CERTIFICATIONS

Deloitte Australia Data Analytics Job Simulation | Forage Jun 2025

- Analysed 500+ financial records using Excel to identify fraud patterns
- Developed Tableau dashboard visualising key metrics for stakeholder reporting
- Generated business recommendations improving data processing efficiency by 30%

PROJECTS

FinGPT – AI Tax Filing Assistant | Python, OpenAI API [Source Code]

- Automated tax form selection for 200+ users using GPT-4, reducing processing time by 45%
- Engineered dynamic JSON prompts with conditional logic for personalised deduction recommendations
- Implemented PDF export feature adopted by 85% of beta testers

SmartPrompt Studio – Prompt Debugger | React, Tailwind [Source Code]

- Reduced prompt iteration time by 40% through modular JSON template system
- Visualised complex GPT chains with 15+ nodes for easier debugging
- Integrated real-time API testing enabling output comparison for 3+ model versions

SKILLS

Programming: Python, JavaScript, SQL, Node.js

AI/ML: PyTorch, Scikit-Learn, GPT-3/4, Prompt Engineering, NLP

Tools: Git, VS Code, Tableau, Jupyter, REST APIs, Figma, Excel

Databases: MySQL

Soft Skills: Technical Communication, Problem Solving, Agile Development