Harshit Bhatia

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EXPERIENCE

ML Intern @Sensation Software Pvt, Ltd. Mohali | Certificate   **Jun'25 - Jul'25**

- Machine learning model development.
- Worked on real-world projects, including Car price prediction and Money AI Tracker, implementing regression and classification models with performance optimization.
- Explored deployment of ML models using Flask and Streamlit, building a strong foundation in both development and deployment workflows.

Co-secretary @ Technometer Club Amity University, Punjab   **Aug '24 - Present**

- Collaborated on strategic planning and event execution as a core team member of the Technometer society at AUP.

PROJECTS

Ghar Ghar Gyaan: Empowerment Through Access | Github   **Apr '25**

- Developed a comprehensive legal and welfare information hub featuring an eligibility checker, citizens' rights information, SMS/voice support via Twilio, and automated document generation.
- **Stack:** Streamlit, Flask, Twilio, gTTS, Google Cloud Translation API.

AI-Powered Legal Document Analyzer with Fraud Detection | Github   **Apr '25**

- Developed an AI-NLP tool for legal document analysis with forgery detection and auto-reports on missing terms, suspicious language, and layout anomalies

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SKILLS

- **Programming Languages:** C/C++, Java, Python
- **Core CS & Problem Solving:** DSA, OOP, OS, DBMS, Computer organization and architecture, Software Engineering
- **Web Technologies:**
  - **Frontend:** HTML/CSS, Tailwind CSS, JavaScript
  - **Database:** MongoDB, Oracle SQL

  ML/AI: Scikit-Learn, OpenCV, Pipelines, Generative AI
- **Other Tools:** Git/GitHub, Google Cloud, VS code, Google colab, Twilio

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ACHIVEMENTS

- **1st Prize** – *Innogeeks 3.0 National Hackathon*, KIET Group & Ministry of Electronics and IT – ₹70,000
  – Developed a cutting-edge **AI/ML & IoT-based Drowsiness Detection System** using real-time sensors and vision tracking.

- **2 nd Prize**– *Hackowasp 7.0 Ideathon*- TIET
  – Built "Ghar Ghar Gyaan," an **AI-powered legal & health rights advisor** delivering multilingual support via web, SMS, and voice using Streamlit, Flask, Twilio, and Google Cloud.

- **3rd Prize**– *Hack-O-Mania'25* –NMIMS Chandigarh-₹5000
  – Developed an **AI-Powered Legal Document Analyzer with Fraud Detection**, designed to assist legal professionals by analyzing contracts, generating summaries, and identifying suspicious or fraudulent clauses with enhanced accuracy.

EDUCATION

- **B.Tech. in Computer Engineering (7.11 CGPA, Completing in Jun'27)**   Amity University Mohali, *Punjab*
- **12th Grade, Non-Medical Sciences (86%, 2023)**   St. Xavier's Sr. Secondary School*, Chandigarh*
- **10th Grade (94%,2021)**   St. Xavier's Sr. Secondary School*, Mohali*