

Akshit Soni

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EDUCATION

Vellore Institute of Technology, Bhopal <i>Integrated MTech in Computer Science and Engineering</i> CGPA: 8.34	Bhopal, Madhya Pradesh <i>Expected May 2026</i>
Tagore Public School <i>Class 12 CBSE: 88.20%</i>	Jaipur, Rajasthan <i>March 2019 – March 2020</i>
Tagore Public School <i>Class 10 CBSE: 92.00%</i>	Jaipur, Rajasthan

EXPERIENCE

AI Trainer <i>DataAnnotations Tech</i>	Jaipur, Rajasthan (Remote) <i>October 2024 – March 2025</i>
<ul style="list-style-type: none">Conducted comprehensive evaluation of Large Language Models across 700+ test cases spanning content generation, data extraction, and code development, contributing 500+ hours to model improvement initiatives.Performed multilingual testing across English, Hindi (Devanagari), and Hindi (Latin) scripts, evaluating model performance on 5 key parameters to enhance AI localization capabilities.	

PROJECTS

AI Cost Optimization Advisor <i>Personal Project</i>	Bhopal, Madhya Pradesh <i>March 2025 – Present</i>
<ul style="list-style-type: none">Designed multi-agent system with 5 microservices reducing operational costs by 20% through automated resource allocation and optimization algorithms.Implemented LLM integration with cost-performance metrics achieving 15% efficiency improvement through adaptive model switching and resource management.	
AI Therapy Bot <i>Personal Project</i>	Jaipur, Rajasthan <i>August 2024 – February 2025</i>
<ul style="list-style-type: none">Built conversational chatbot using Python and NLP with sentiment analysis achieving 90% accuracy on 1,000 test interactions.Optimized response generation with machine learning reducing average response time by 25% for 50 beta testers.	
LLM-Powered EDA <i>Personal Project</i>	Bhopal, Madhya Pradesh <i>March 2024 – May 2024</i>
<ul style="list-style-type: none">Contributed to the development of an LLM-integrated EDA assistant leveraging LangChain, OpenAI APIs, and PandasAI to automate exploratory data analysis tasks across diverse datasets.Reduced EDA time by 70% by enabling natural language querying of data, dynamic chart generation, and pattern identification using GPT-based prompts.	

TECHNICAL SKILLS

Programming Languages: Python, Java, SQL
Technologies: Generative AI, LLMs, RAG, NLP, Git, REST APIs, Tableau, MySQL, Docker
Tools: Jupyter Notebook, VS Code, Linux, Docker
Concepts: Data Structures, Algorithms, Object-Oriented Programming, Machine Learning, Prompt Engineering

CERTIFICATIONS

Computer Vision - VITYarthi	Applied Machine Learning in Python - Coursera	Certified AI Trainer - micro1
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EXTRA CURRICULAR ACTIVITIES

Vice President <i>Android Club, VIT Bhopal</i>	Bhopal, Madhya Pradesh <i>June 2023 – May 2024</i>
<ul style="list-style-type: none">Led 80+ members across 10 teams organizing 7 technical events increasing student participation by 1500% through planning and mentorship.Improved event management efficiency by 20% implementing feedback systems and workflow optimization.	
Committee Member <i>AdVITYa Annual Fest, VIT Bhopal</i>	Bhopal, Madhya Pradesh <i>February 2024</i>
<ul style="list-style-type: none">Managed logistics for 2500+ participants across 50+ events ensuring zero security incidents through responsible planning, proactive communication, and faculty coordination with commitment to operational excellence.	