

Akshit Soni

+91 9358841182 | soniakshit15502@gmail.com | linkedin.com/in/akshit-soni-627745232 | github.com/Akshit-Soni

EDUCATION

Vellore Institute of Technology, Bhopal

Integrated MTech in Computer Science and Engineering

CGPA: 8.35

Tagore Public School

Class 12 CBSE: 88.20%

Tagore Public School

Class 10 CBSE: 92.00%

Bhopal, Madhya Pradesh

Expected May 2026

Jaipur, Rajasthan

April 2019 – April 2020

Jaipur, Rajasthan

April 2017 - April 2018

EXPERIENCE

AI Trainer

DataAnnotations Tech

Jaipur, Rajasthan (Remote)

October 2024 – March 2025

- 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.

AI Automation Intern

Triangle Education Consultancy

Jaipur, Rajasthan

September 2024 – December 2024

- Automated lead classification workflows by deploying scikit-learn models for behavioral segmentation, enhancing ad targeting precision across campaigns.
- Implemented AI-driven outreach funnels using Twilio, WhatsApp API, and campaign data pipelines to optimize engagement and reduce manual effort.

PROJECTS

AI Cost Optimization Advisor

Personal Project

Bhopal, Madhya Pradesh

May 2025 – Present

- 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.

AutoEDA: LLM-Powered EDA

Personal Project

Bhopal, Madhya Pradesh

March 2025 – May 2025

- 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.

AI Therapy Bot

Personal Project

Jaipur, Rajasthan

August 2024 – February 2025

- Built a conversational chatbot using React, Python and NLP with sentiment analysis achieving 90% accuracy on 1,000 test interactions.
- Optimized and response generation with machine learning reducing average response time by 25% for 10 beta testers.

TECHNICAL SKILLS

Programming Languages: Python, SQL

Technologies: Generative AI, LLMs, Firebase, Git, REST APIs, MySQL

Tools & Concepts: Prompt Engineering, Generative AI Tools, VS Code, Jupyter Notebook, Docker

CERTIFICATIONS

Computer Vision - VITyarthi

AWS Certified Solutions Architect - Associate

Applied Machine Learning in Python - Coursera

EXTRA CURRICULAR ACTIVITIES

Vice President, Android Club – Spearheaded all technical activities including team management, event execution, workshop delivery, and external collaboration across 10+ major initiatives.

Technical Team, Hindi Club & Creative Team, AI Club – Managed technical setups, graphics, and media for inter-club events, hackathons, and outreach campaigns.

Certified AI Trainer, micro1 – Completed industry-standard certification for LLM evaluation, multilingual test case design, and safety benchmarking.