

# Anjasi Jaiman

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## EDUCATION

### Vellore Institute of Technology

Bachelor of Engineering in Computer Science, Cumulative GPA: 8.5/10

Bhopal, Madhya Pradesh

Expected May 2026

## SKILLS

- **Technical:** Python, Java, Excel, AWS, SQL, ML, Gen AI, PyTorch, Scikit-learn, NLP, Power BI, Matplotlib, Predictive Modelling, Frontend Web Development, Git, GitHub.
- **Non-Technical:** Excel, Prompt Engineering, Data Visualization, Networking Skills, Collaboration & Teamwork

## PROJECTS

### INSIGHTEdge – Customer Purchase Intelligence Platform

Nov 2025 – Dec 2025

Tools: Python, SQL, Power BI, Jupyter Notebook, Excel

- Analyzed 3,900+ customer records across 10+ behavioral features using Python to identify purchasing pattern & key drivers.
- Performed EDA and statistical analysis on purchase frequency, spend variance, and customer segments.
- Built and queried a normalized SQL database to assess repeat purchases and revenue contribution.
- Created an interactive Power BI dashboard with 10+ KPIs using DAX, drill-throughs, and dynamic filters for customer and sales insights.

### AGRIM – Advanced Healthcare Chatbot

July 2025 – August 2025

Tools: Python, LLM, RAG, TensorFlow, Flask, Real-Time APIs, Google Colab

- Developed a chatbot that analyses real-time sensor data to assist with preliminary health diagnosis, reducing diagnosis time by 40% and increasing diagnostic accuracy by 25% across 100+ test cases.
- Designed an API-based data pipeline in Flask for live data ingestion, response under one second and dashboard.
- Trained NLP models with RAG based pipelines using clinical datasets, achieving 93% accuracy in test environments

### Do Sakhi – AI-Powered Women Empowerment App

March 2025 – May 2025

Tools: LLM, NLP, AI, React.js, Tailwind CSS, Node.js, Express.js, MongoDB

- Built an AI-driven web app educating adolescent girls (10–18) on health, rights, and life skills in 2+ regional languages.
- Integrated an animated AI mentor with NLP voice recognition and offline multilingual access ( $\leq 512$  Kbps).
- Developed a secure backend linking 30+ verified resources, including govt. schemes, NGOs, and legal aid links.
- Collected feedback from 100+ users across 2 rural schools to ensure inclusivity and local relevance.
- Added dialect-specific voice support and scaled the app to handle 50+ concurrent users.

## CERTIFICATIONS

- AWS Certified Cloud Practitioner -AWS October 2025
- IBM GEN AI Certificate -IBM April 2025
- Data Analyst -Deloitte Virtual Internship April 2025

## ACHIEVEMENTS & ACTIVITIES

- Shortlisted for Adobe Hackathon 2025 Round 3 among 2,62,152 teams, with only 1000 teams advancing developing an efficient document reading system.
- Advanced to the finals of Block DAG Hackathon 2025, demonstrating strong problem-solving and ideation skills.
- Secured advancement to Round 2 among 2000+ participants in Google Girl Hackathon 2023, ranking within the top 2.5% of female coders nationwide.
- Won BusinessHack among 300+ participants, Fintech Club (VIT)- Pitched a business idea to Rakhi Pal -Shark Tank Finalist.

## EXTRACURRICULAR

### PR Lead, Android Club

June 2023 – Present

- Led Dev- PR and outreach campaigns; conducted 3+ Technical workshops with 300+ participants on Android fundamentals.

### Social Media Lead, English Literary Association Club

December 2023 – Present

- Managed the launch of the ELA Gazette 2024, driving marketing and content strategies through social media channels.