

# Anjasi Jaiman

Phone: +91 9660877067 | Email: anjasijaiman2022@vitbhopal.ac.in | Github: anjasi212

## EDUCATION

### VIT Bhopal University

Bachelor of Engineering in Computer Science, Cumulative GPA: 8.6/10

### St. Francis

12th Standard, CBSE Cumulative GPA: 8.9/10

Bhopal, Madhya Pradesh

Expected May 2026

Dausa, Rajasthan

July 2021

## SKILLS

Python, Java, DSA, ML, GenAI, PyTorch, YOLO NAS, Scikit-learn, NLP, Tableau, Matplotlib, Predictive Modelling, AWS, Frontend Web development, React.js, Tailwind CSS, Node.js, Express.js, MongoDB, SQL, MATLAB, Excel, Git, GitHub.

## PROJECTS

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

November 2024 – February 2025

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

- Built an AI-driven mobile 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.

### AGRIM – Advanced Healthcare Chatbot

August 2024 – February 2025

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

- Built 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 300+ test cases.
- Designed an API-based data pipeline in Flask for live data ingestion and response under one second.
- Trained ML and NLP models using clinical datasets, achieving 93% accuracy in test environments.

## CERTIFICATIONS

- |   |             |
|---|-------------|
| ● AWS Solution Architect-Associate Certification Program-Ethnus Certificate                 | April 2025  |
| ● IBM GEN AI Certificate  | April 2025  |
| ● Data Analyst- Deloitte Virtual Internship   | April 2025  |
| ● Supervised Machine Learning: Regression and Classification-Stanford University (Coursera) | August 2024 |

## EXTRACURRICULAR

### PR Lead, Android Club

June 2023 – Present

- Led Android Dev campaigns; conducted 3+ Technical workshops with 300+ participants on Flutter, Dart, and Android fundamentals.
- Organised 10+ Android development events, coordinating communication across internal and external teams.

### 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.
- Increased online reach by 30% via marketing campaigns and brand storytelling.

## ACTIVITIES & ACHIEVEMENTS

- Solved 250+ DSA Questions on Leetcode.
- Secured advancement to Round 2 among 2000+ participants in Google Girl Hackathon 2023, ranking within the top 2.5% of female coders nationwide.
- Top 5 Finalist among 300+ participants, Fintech Club (VIT Bhopal) – Pitched a business idea to Rakhi Pal (Shark Tank Finalist).
- Achieved 201st position among 3000+ participants in the Implementation Round of Myntra HackerRamp 2024, post successful completion of the Ideation Phase.
- 20+ hackathon experiences like SIH and Kshitij (IIT-K) Hackathon, improving coding accuracy and logical thinking.