

ANJANI VENGALA

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OBJECTIVE

B.Tech undergraduate in Artificial Intelligence and Machine Learning (Graduating 2026) with strong programming skills and a passion for software development. Eager to contribute to innovative solutions and grow through challenging problems.

EDUCATION

Shri Vishnu Engineering College for Women

B.Tech in Artificial Intelligence and Machine Learning, CGPA: 9.02

Bhimavaram, Andhra Pradesh

2022 – 2026

Career Point Junior College

Intermediate (MPC), Percentage: 93.5

Rajahmundry, Andhra Pradesh

2020 – 2022

Sri Shiridi Sai Vidyaneketan (CBSE)

Class X, Percentage: 92

Rajahmundry, Andhra Pradesh

2019 – 2020

TECHNICAL SKILLS

Languages: Python, Java, C

Core Concepts: Data Structures, Algorithms, DBMS, OOP, OS (Basics)

Web Technologies: HTML, CSS, JavaScript(Basics)

Soft Skills: Problem-Solving, Collaboration, Time Management, Adaptability

PROJECTS

Campus Connect – Event Management Web App

- Developed a web application using HTML, CSS, and MySQL for college event management.
- Implemented user authentication with unique student registration numbers and password hashing.

Heart Attack Prediction Using ML

- Developed a logistic regression model using Scikit-learn to predict heart attack risk.
- Performed data scaling, and model evaluation, showcasing model performance using precision, recall, and F1-score.

Face Recognition Attendance System

- Built a real-time attendance system using Python, OpenCV, Tkinter, and MySQL for facial recognition.
- Integrated a database backend for attendance logging, accurately handling diverse facial matching scenarios.
- Improved detection accuracy through iterative testing and modular design processes.

EXPERIENCE

Customer Experience and Retention Intern (Remote)

June 2025 – August 2025

Star Union Dai-ichi Life Insurance

India

- Contributed to enhancing the ATM experience for life insurance customers by analyzing features.
- Aimed to improve accessibility and convenience by making basic features available at ATMs.
- Collaborated within the retention team to develop strategies for boosting customer satisfaction and engagement.

CERTIFICATIONS

- Python Programming, Java, SQL, DBMS
- Smart Interviews – Data Structures and Algorithms
- French – A1 Level (Basic)
- Data Analytics - Coursera