# **ANUJA PANDEY**

## PRE-FINAL YEAR STUDENT || AI-DRIVEN AND DATA ENTHUSIASTIC

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## **SUMMARY**

I'm an enthusiastic and adaptive pre-final-year Computer Science student, interested in AI since-drive solutions, data, and impactful tech innovations. I'm very creative and efficient at turning an idea, which can be developed into a functional project with practically no time, having a good capacity for analysis and subject to collaboration.

## TECHNICAL SKILLS

Python Tensorflow Arduino UNO

Java NumPy Flask

CPP Seaborn Data Structures and Algorithms

MySql Scikit-learn DBMS

## **PROJECTS**

#### **AMICUS**

Amicus Al powered mental health awareness website Developed during the Bolt Hackathon to help users access legal aid using an intuitive chatbot interface. Integrated NLP techniques to interpret user queries and provide relevant legal information.

#### **ASSIGNDESK**

AssignDesk Assignment Management System Built a Python–MySQL based Student Assignment Management System to manage assignment creation, submissions, and grading efficiently. Implemented secure database operations with a simple, user-friendly interface for both students and faculty

## **TECHIEBOT**

Techie Bot Al chatbot for tech queries Built an intelligent chatbot that leverages transformer models to answer technical questions. Implemented a scalable conversational interface using pre-trained NLP models.

#### MUSIC RECOMMENDATION SYSTEM

Music Recommendation System Music As Per Mood Created a content-based recommender system using lyrics sentiment and metadata analysis. Improved user engagement by personalizing song suggestions based on user input.

## **IRRIGATION SYSTEM**

Smart Harvest Dual Axis Solar Tracker with Smart Irrigation Engineered a solar-powered irrigation system with automated panel alignment and crop protection. Used ultrasonic sensors, LDRs, and a scarecrow system to optimize water use and security

## **EDUCATION**

## **Bachelor In Computer Engineering**

Aug 2023 - Jul-2027

Savitribai Phule Pune University, Pune Maharashtra

CGPA:- 8.75

## **ADDITIONAL INFORMATION**

- Languages: English, Hindi, Marathi.
- Certifications: Prompt Engineering, Postman API Fundamentals, Java, SQL, CPP, Advanced CPP
- Awards/Activities: BNY Career Catalyst Mentee, Infosys Pragati:- Path to Future Cohort 6 Mentee