

MOYYADI BHARATH KUMAR

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SUMMARY:

Passion for Technology and Innovation, Eagerness to Grow and Learn. To apply the teaching of engineering to solve a real-world problem through teamwork.

SKILLS:

- **Programming Languages:** Java, Python , C++
- **Frontend Development:** HTML, CSS, Java Script
- **Backend Development:** Flask
- **Database Management:** MySQL

EDUCATION:

Bachelor of Technology: Computer Science and Engineering(AIML) **2026**

CMR Engineering College – Hyderabad, Telangana **GPA : 8.75**

Intermediate(State Board) **2022**

Telangana State Residential Junior College - Sarvail, Telangana **GPA: 9.08**

High School **2020**

Sai Mohit Memorial High School - Venkiryala, Bibinagar **GPA: 10.0**

INTERNSHIP:

V Cube Software Solutions Pvt.Ltd **February-2025**

• **AIML- Data Science Intern:**

I completed a 15-day virtual internship where I learned the basics of Artificial Intelligence and Machine Learning. I worked on data preprocessing, building simple ML models, and evaluating their performance. The internship helped me understand how data science is used in real-world problems and improved my practical skills with the guidance of my mentor.

Key Skills: Python, Data Preprocessing, Data Visualization, Data Analytics.

PROJECTS:

• **AI Based Handwritten Digit Recognition** **May-2025**

Key Skills: CNN, Image preprocessing, TensorFlow, Python, Flask, HTML, CSS, Java Script

AI-based digit recognition system using CNNs trained on the MNIST dataset. Users draw digits on a web app (Flask + HTML/JS), and the model predicts them in real-time. Useful for banking, postal, and form automation.

• **AI Driven Crop Disease Prediction** **June-2025**

Key Skills: CNN , TensorFlow and Keras ,Python , Flask ,HTML, CSS, Java Script, REST API

AI-based system for detecting paddy leaf diseases using CNN. Trained on 10 classes with TensorFlow/Keras and deployed via Flask, it offers quick image-based predictions to aid farmers in timely and accurate crop disease management.

EXTRACURRICULAR ACTIVITIES:

- Member of Computer Society of India.

PERSONAL INTERESTS / HOBBIES:

Photography, Playing Cricket, Traveling, Spending time with family and friends.

LANGUAGES:

- Telugu
- English
- Hindi