# **VIJAY MACHKURI**

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## PERSONAL DETAILS

**Date of Birth:** 12 August 2004 **Languages:** English, Telugu, Hindi

#### **SUMMARY**

Enthusiastic third-year B.Tech student in Computer Science and Engineering (AI & ML) at CMR Technical Campus with a CGPA of 7.3. Experienced in Google certifications, cloud technologies, AI, machine learning, and Android development. Developed a file-sharing app in Java and currently working on game development projects. Passionate about solving complex problems with innovative solutions.

#### **PROJECTS**

### File Sharing App | Mini project

• Developed a file-sharing app using python to facilitate easy and secure file transfer between devices.

### **Game Development (In Progress)**

- Currently developing a game, leveraging Unity and Blender for 3D modeling and game mechanics.
- Integrating AI and machine learning models for adaptive gameplay and character development.

#### **EDUCATION**

B.Tech in Computer Science & Engineering (AI & ML) | CMR Technical Campus, Hyderabad Expected Graduation: 2026

- CGPA: 7.3
- Relevant coursework: Artificial Intelligence, Machine Learning, Data Structures, Algorithms, Cloud Computing
- Active participant in college coding competitions and tech fests.(SIH)

### **CERTIFICATIONS**

- Google Cloud Certification
- Google AI & ML Certification (AICTE)
- Google Android Developer Certification (AICTE)

#### **SKILLS**

- Programming Languages: Java, C, Python, C++
- Development: Full Stack, Android, Game Development (Unity, Blender)
- Cloud Technologies: Google Cloud Platform
- AI & ML: AI, Machine Learning, Data Structures, Algorithms
- Other: Problem-Solving, Teamwork

#### **INTERESTS**

Technology, Finance, Geopolitic