**Venkata Sai Anand Vakkanti**

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# **OBJECTIVE**

Motivated and dedicated professional with a strong commitment to achieving personal and professional goals in a dynamic and challenging environment.

# **SKILLS**

Programming Languages

C-Programming, C++, JAVA, Python, Dart

Tools & Technologies

Git/GitHub, VS Code, Flutter, Firebase

# **ACADEMIC PROJECTS**

Task Trek

Task management application created using Flutter and Firebase. Implemented real-time synchronization and secure authentication.

Forest Fire Identification Method For Unmanned Aerial

Forest Fire Detection using Python and OpenCV. Implemented motion detection and color-based fire identification from UAV video footage. Developed a Tkinter – based GUI for real-time monitoring.

Automated Resume Analysis & Skill Matching Website using NLP – CURRENT

Building a Django-based web application that extracts skills and qualifications from resumes using NLP

# **EDUCATION**

CMR Technical Campus 2022 - Current

B-TECH - Computer Science Engineering (CGPA: 8.56/10.00)

Narayana Junior college 2020 - 2022

Intermediate - MPC (Percentage: 96.4%)

Narayana High School 2020

SSC - GPA: 10.00/10.00

# **CERTIFICATIONS**

HTML training - Spoken Tutorial Project, IIT Bombay

PHP and MySQL training - Spoken Tutorial Project, IIT Bombay

JAVA training - Spoken Tutorial Project, IIT Bombay

C training - Spoken Tutorial Project, IIT Bombay

# **POSITION OF RESPONSIBILITY**

Secretary | Idea Genesis Club September 2024 - Current

Co-founder of Idea Genesis Club, connecting student startups with tech companies and incubators.

CP/DEV Executive member | CodeOHolics Club October 2023 - September 2024

Organized workshops and national-level hackathons at CMR Technical Campus, both online and offline.

Organizing Body | The Lexis Club April 2023 - Current

Led orientation and graduation events, strengthening leadership, communication, and organizational skills

# **HOBBIES**

Reading Manga | Web Novels | Watching Anime