Krithik Kambhampati

Student, IIIT Hyderabad

India

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Career Objective

Motivated and detail-oriented student at IIIT Hyderabad with a strong passion for software development and innovation. I aim to create impactful solutions by leveraging my technical skills and creativity to solve real-world problems.

Education

International Institute of Information Technology, Hyderabad

B.Tech in Computer Science

1 2024 – Present

- Focus on programming, algorithms, and IoT-based systems
- Achievements:
 - o Scored 300 in a DSA lab
 - Active participant in hackathons
 - Personal time management with a balance of sleep and gaming

College of Engineering

- **1100 2024**
 - Strong foundation in computer science and software development
 - Achievements:
 - o JEE-MAINS Rank: 1149
 - JEE-ADVANCED Rank: 1500
 - o Enjoyed competitive gaming alongside academics

Technical Skills

Expert Level:

• JavaScript, HTML, CSS, C, C++

Advanced Level:

SQL, MongoDB

Intermediate Level:

• Python, Node.js

Projects

Smart Irrigation System

- Developed an automated irrigation system using soil moisture sensors and weather data
- Tech: Python, IoT, Arduino

Personal Portfolio Website

- Designed and implemented a responsive portfolio with event tracking and text analysis
- Tech: HTML, CSS, JavaScript

Tools & Platforms

- Git & GitHub
- Arduino IDE
- Visual Studio Code
- MongoDB Compass

Hobbies & Interests

- Gaming
- Exploring new tech
- Participating in hackathons
- Taking power naps