## Kayam Sai Krishna

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### **Profile**

I'm a passionate Computer Science student focusing on Artificial Intelligence and Machine Learning. I enjoy learning how technology can solve everyday problems and make our world better. Through my classes and projects, I have built practical skills and a strong desire to keep learning. I look forward to working with a team where I can share my ideas and help create simple solutions to real challenges.

#### Education

**B.Tech in Computer Science and Engineering**, CMR University, Bengaluru Specialization in Artificial Intelligence and Machine Learning CGPA: 9.32 (Till 5th semester)

Nov 2022 – Present

Physics, Chemistry, Mathematics, and Electronics, Vidya Soudha PU College, Bengaluru 2020 – Jul 2022

 ${\bf 10th},$  Poornaprajna Education Centre, Bengaluru ${\it Mar~2020}$ 

#### Skills

- Effective Time Management (Beginner)
- Leadership (Beginner)
- Communication Skills (Beginner)
- Teamwork (Beginner)

- Ability to Work in a Team (Beginner)
- Adaptability (Beginner)
- Time Management (Beginner)
- Project Management Skills (Beginner)

## Courses

Introduction to Large Language Models (LLMs), National Programme on Technology Enhanced Learning (NPTEL)

Feb 2025 - Present

#### Languages

Python, C/C++

# **Projects**

- NexaBot (IoT-based Humanoid Robot): Developed a robot that connects to the internet and uses sensors to interact with its surroundings, showing practical uses of robotics and IoT in daily life.
- NeuroGenius (Personalized GPT): Built a custom AI assistant using GPT technology to provide personalized responses and insights based on user input.
- CAFEDIONA (Text to CAD): Created a tool that turns written instructions into computer-aided design (CAD) models, making the design process easier and more automated.
- Plant Disease Detection: Designed a machine learning system that uses images to detect plant diseases, helping farmers and gardeners identify problems early.
- Sentimental Analysis: Developed a tool that reads and understands emotions in text, which can be used to analyze customer reviews and social media feedback.