

# Jaya Krishna Pavan Mummaneni

As a dedicated software developer, I specialize in creating innovative solutions that drive success. With a strong base in web development, I have a experience of doing websites on time and within the given timeframe and resources

## Projects

### NutriMap & Smart Comparison

Jan 2025 – Mar 2025

- Developed an interactive web app to visualize nutritional content of food using charts and maps.
- Integrated APIs for dynamic data fetching and real-time updates.
- Enhanced user experience with responsive UI and data filtering capabilities.

### AI Chatbot – Context-Aware Assistant

Sep 2024 – Dec 2024

- Built a conversational AI chatbot using NLP to handle user queries contextually.
- Implemented memory-based conversation flow and real-time suggestions.
- Integrated chatbot into a React interface for seamless interaction.

### Space News – Real-time Space & Astronomy Updates

Feb 2025

- Created a web platform to display space-related news and NASA media feeds.
- Utilized space APIs to fetch images, launch info, and updates in real time.
- Designed a sleek, dark-themed UI for an immersive user experience.

## Educational Background

### Mallareddy University

B Tech

2022- present

Currently studying Computer Science Engineering

### Narayana Jr College

Intermediate

June 2020 - March 2022

Studied MPC ( Maths Physics Chemistry)

## Contact

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### Portfolio:

<https://jayakrishnapavan-portfolio.vercel.app/>

### LinkedIn:

<https://www.linkedin.com/in/jaya-krishna-pavan-mummaneni-b3a611293/>

### GitHub:

<https://github.com/jkplearner>

## Skills

### Technical Skills

- Languages: JavaScript, HTML, CSS
- Frameworks/Libraries: React
- Tools & Platforms: Git, GitHub, Vite
- Data Analytics

### Non Technical Skills

- Creative Thinking
- Problem Solving
- Curiosity
- Attention to Detail
- Time Management
- Communication
- Adaptability

### Languages

- English (Fluent)
- Telugu
- Hindi