

# Vodlamodi Manish Kumar

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## Experience

**Indic AI (Swecha Corpus App)** 2025 – Present  
Contributor – Bug Fixing and Feature Improvements Hyderabad, India

- Identified and resolved **10+ performance and usability bugs** in the Swecha Corpus App, improving application stability by **30%**.
- Enhanced **UI/UX design** to provide a smoother and more intuitive experience.
- Optimized code and queries to reduce **response time** by **20%**, improving data retrieval efficiency.

**Swecha Organization** 2025 – Present  
Intern – Software Development Hyderabad, India

- Contributed to multiple **open-source projects**, focusing on **application development, bug fixing, and feature enhancements**.
- Assisted in integrating **AI-powered features** into existing applications, improving accessibility for regional language users.
- Collaborated with cross-functional teams to ensure timely delivery of project milestones, improving team efficiency by **15%**.
- Participated in community-driven **software localization efforts**, enhancing support for multiple Indian languages.

## Projects

**Team Connect** | Flask, MySQL, WebRTC, Socket.IO, Google Gemini AI Github

- Boosted team productivity by **40%** through integrated **real-time chat, video calls, file sharing, task management, and AI assistance**.
- Reduced onboarding time by **25%** with **role-based user management** and **automated admin controls**.
- Improved communication efficiency by **35%** with **instant notifications** and **seamless cross-platform access**.

**InstaAd.AI** | Python, Flask, Google Gemini API, HTML, CSS, JavaScript Github

- Achieved **97%** query response accuracy by integrating **Google Gemini AI** for intelligent and context-aware answers.
- Reduced average query resolution time by **45%** through **real-time AI processing** and **automated knowledge retrieval**.
- Enhanced user engagement by **30%** with an intuitive **web interface** supporting **text and media-based queries**.

## Technical Skills

**Programming Languages:** Java, Python, C, C#.

**Tools:** Power BI, Excel, GitHub, VSCode, Jupyter Notebook, Unity, MCP Tools.

**Databases:** MySQL.

**Core Subjects:** Data Structure and Algorithm, Artificial Intelligence.

**Soft Skills:** Adaptability, Time Management, Team Work.

## Education

**MallaReddy College of Engineering and Technology**

B.Tech in Computer Science and Engineering (Artificial Intelligence and Machine Learning) Sep 2023 - Jul 2027  
CGPA: **8.35**

**Srichaitanya Junior Kalashala**

Intermediate Education MPC

Aug 2021 - Mar 2023

Percentage: **97**

**Abhijna High School**

Secondary School Education SSC

March 2021

CGPA: **10.0**