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 Intelliegnce and Machime Learning)   *Sep 2023 - Jul 2027*
CGPA: **8.35**
Srichaitanya Junior Kalashala
Intermediate Education MPC   *Aug 2021 - Mar 2023*
Percentage: **97**
Abhijna High Schooll
Secondary School Education SSC   *March 2021*
CGPA: **10.0**