

Siva Sankara Vara Prasad Peddapudi

Senior Undergraduate

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EDUCATION

Degree	Specialization	Institute	Year	Grade
B.Tech	<i>Artificial Intelligence & Machine Learning</i>	Eswar College of Engineering, Narasaraopet	2023–Present	8.5 CGPA
Intermediate	MPC	SSN Junior College, Narasaraopet	2023	96%
GED	<i>General Education Diploma</i>	Orchids International School, Chennai	2021	94%

WORK EXPERIENCE

- **AI Developer Intern** [*Swecha Telangana*] Jul 2025
 - Developed and integrated open-source AI tools using Python and NLP for social impact projects.
 - Built automation pipelines and chatbot systems to assist community workflows.
- **AI & ML Intern** [*3Skill*] Jan 2026
 - Hands-on with Regression, CNN, Clustering; mini-projects using TensorFlow & scikit-learn.
- **AI Intern** [*Lambentix AI*] Nov 2025
 - Model optimization and dataset preprocessing for AI product development.
- **Python Programming Intern** [*Technex'25*] Nov 2025
 - Automation scripts and algorithm efficiency improvements in Python.
- **Naukri Student Ambassador** [*Naukri*] 2024
 - Promoted career readiness workshops and online job resources.
- **Internshala Student Partner** [*Internshala*] 2025
 - Led campus campaigns encouraging certified internships and online learning.

PROJECTS

- **Jarvis AI Assistant** [*Research Project*] 2025
 - Desktop AI assistant using **Speech Recognition, NLP, and OpenAI APIs** for automation tasks.
- **AI Sales Forecast System** [*Capstone Project*] 2025
 - Predictive models with **LSTM & Random Forest**; **85%+ accuracy** on sales forecasting.
- **AI Particle Manipulation** [*Major Project*] 2025
 - Simulated digital particle motion (TensorFlow) for physics visualization and education.
- **Vahaan Bazar** [*Major Project*] 2025
 - AI-driven marketplace recommending vehicles and predicting resale values.
- **EduSense App** [*Major Project*] 2025
 - Cross-domain platform for **smart agriculture, education, and sustainability**.

SKILLS

- **Core Areas:** Artificial Intelligence, Machine Learning, Deep Learning (Basic), NLP, Data Science, Chatbot Development
- **Programming Tools:** Python, TensorFlow, PyTorch, OpenCV, MediaPipe
- **Development Tools:** VS Code, Google Colab, Cursor
- **Soft Skills:** Leadership, Problem Solving, Innovation, Teamwork, Communication

ACCOMPLISHMENTS

- Built **EduSense App** integrating AI, agriculture, and automation for sustainability (2025)
- **CSP**: Smart Irrigation & Automation in Bobbepalli (2024)
- Presented at the **Global STEM Educational Expo** (2025)
- **National Level Idea Hackathon – 2nd Prize** (2025)
- **Agentic AI Workshop** (2025)

CERTIFICATIONS

- TCS ION – Career Edge: Young Professional (2025);
- AWS – Solutions Architecture Job Simulation (2025);
- Deloitte – Data Analytics & Cyber Job Simulations (2025);
- Accenture – Project Management (2025);
- IBM – Data Science (2025);
- Reliance Foundation – Python Programming (2025);
- TATA – GenAI (2025);
- Google Gemini – Certified Gemini Student (2025);
- Eswar College – National Level Idea Hackathon (2025);

PERSONAL DETAILS

- **Date of Birth:** 23 July 2005
- **Gender:** Male
- **Nationality:** Indian
- **Marital Status:** Single

LANGUAGES

- English – Advanced (C1)
- Telugu – Intermediate (B1)
- Hindi – Intermediate (B1)