GAMPA ADVAITH

AI/ML Student Developer | Python | JavaScript | NLP

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SUMMARY

Computer Science and Engineering student specializing in Artificial Intelligence and Machine Learning, with hands-on projects in Python, JavaScript, NLP and AI-assisted applications. Seeking AI/ML, Python or software engineering internship opportunities.

EDUCATION

B.Tech, Computer Science and Engineering (AI & ML)
St. Peter's Engineering College | Currently pursuing
Intermediate (MPC) | CV Raman College | 2024
Class 10 | Celestial High School | 2022

TECHNICAL SKILLS

Programming: Python, C, JavaScript; data structures and algorithms.

Web: HTML, CSS, React, Node.js, backend APIs.

AI/ML: NLP, text preprocessing, text classification, TF-IDF, Bag-of-Words, evaluation metrics, ML pipelines, Azure ML Studio, AI APIs, chatbots, text-to-speech.

Tools and automation: Git, GitHub, UiPath, Excel automation, web automation.

PROJECTS

SureDeal | In development
- Built components of an AI-assisted shopping and price comparison platform, covering frontend, backend APIs, product matching, price-history and alert infrastructure, database, security controls, automated tests and cloud setup. Production readiness remains unverified.

TruthLens AI | Project
- Explored misleading-news classification using NLP, text preprocessing, TF-IDF, Bag-of-Words, classification and evaluation metrics.

Auto-Pilot AI Video Studio | Prototype
- Developed an AI-assisted video workflow using JavaScript, Node.js, AI APIs, text-to-speech and Pexels media for script generation, voice-over, media sourcing and video assembly.

IRCTC Automation | UiPath project
- Automated parts of train search using source, destination, date and class inputs; explored web and Excel automation.

Developer Portfolio | Completed
- Built a React portfolio with project cards, a skills filter, light/dark mode, resume preview and PDF download.

VOLUNTEER EXPERIENCE

College Help Desk Volunteer | St. Peter's Engineering College
Assisted 200+ students and parents and supported coordination during college activities.

COURSES, TRAINING AND PARTICIPATION

- Python Programming | GoDing Seekho | April 16, 2025
- Machine Learning Pipelines with Azure ML Studio | Coursera | June 30, 2025
- Customer Service with Python: Build a Chatbot using ChatGPT | Coursera | June 30, 2025
- Data Structure and Algorithms Training | Gracious Technologies | March - May 2025
- CS50x: Introduction to Computer Science | HarvardX / edX | Verification pending
- AI Infinity 2026 | St. Peter's Engineering College | Certificate of Participation