

Sushmitha Devi Pindi

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SKILLS

- Python
- Artificial Intelligence
- Machine Learning
- Deep Learning
- Data Science
- Natural Language Processing

TECHNOLOGY

- HTML • CSS
- SQL • Data Structures

OTHERS

- Python Tutoring
- Content Creation
- Video Editing
- Public Speaking
- Leadership Qualities

EDUCATION

SWARNANDHRA COLLEGE OF ENGINEERING AND TECHNOLOGY

B.TECH, AI & ML
2021-2025 | Narsapur
CGPA: 8.83

ADITYA JUNIOR COLLEGE

INTERMEDIATE, MPC
2019-2021 | Palakol
Percentage: 93.4%

SRI CHAITANYA SCHOOL

SSC
2018-2019 | Palakol
CGPA: 9.7

LINKS

Github:// [Sushmitha](#)
portfolio:// [Sushmitha](#)
LinkedIn:// [Sushmitha](#)
Youtube:// [SushuuVlogs](#)

CERTIFICATIONS

Pecan CTF CyberSecurity (PALS)
IEEE Membership
Certificate of Appreciation from AIMER
Cloud Virtual Internship

EXPERIENCE

INDIAN SERVERS INTERN | MAY 2024

Machine Learning || Artificial Intelligence

- Completed an ML and AI internship with a focus on Natural Language Processing (NLP), developing and deploying advanced chatbots to provide efficient solutions.
- Improved chatbot query resolution efficiency by leveraging advanced NLP techniques, reducing average response time to under 2 minutes.
- Link://[VakeelAdvisorBot](#), [RecipeBot](#)

PROJECTS

SWARNABOT PYTHON | MISTRAL 7B | VECTOR DB

- Developed an AI chatbot for the college website to handle queries and improve user engagement. The chatbot was trained using the PDF data from the website with the Mistral 7B model and integrated a db vector for efficient retrieval.
- Link://[Project Link](#)

FLUENTRANSLATE NLP | PYTHON | STREAMLIT | GITHUB

problem: Developing a software that can translate text Document to any other language and also provide a translated audio (Document to Document translation).

- Developed a document conversion software that translates text between languages based on user preferences, offering both text and audio outputs.
- Enabled users to edit text prior to conversion, with the final document and audio files available for download.
- Conducted usability tests with 50+ participants, leading to three key feature improvements for enhanced user experience before launch.
- Link://[Project Link](#)

VAKEELADVISORBOT NLP | GITHUB | COLAB | TELEGRAM

- Integrated cutting-edge NLP and AI techniques into VakeelAdvisorBot, achieving an impressive average query resolution time of under two minutes for legal questions while ensuring clarity in information dissemination to users seeking assistance.
- Link://[Project Link](#)

ACHIEVEMENTS

- Secured 15th position in the National Hackathon on Cyber Security, held in Chennai.
- Achieved 2nd place in an AI-based bot competition and received a Certificate of Appreciation from AIMERS Society for outstanding performance.