

UDAY KARTHIK PILLARISETTY

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GitHub Profile  
LinkedIn Profile

CAREER OBJECTIVE

Striving to join a dynamic team where I can utilize my expertise to help achieve organizational objectives, while continuously learning and growing to reach my full potential.

EDUCATION

Institution	Degree	Grade	Year
Vignan's Foundation For Science, Technology and Research, Guntur, Andhra Pradesh	Bachelor of Technology in Computer Science and Engineering	CGPA: 8.4	2021-Present
Narayana Jr. College, Vijayawada	Board of Intermediate Education, Andhra Pradesh	Percentage: 95	2021
MGM EM High School, Srikalahasthi	Board of Secondary Education, Andhra Pradesh	CGPA: 9.8	2019

INTERNSHIPS

- Infosys Springboard Internship

2-month Internship

2024  
Remote
- Developed an Automated NSE Report Downloader using Python and Selenium.

– Created a user-friendly interface with Streamlit for downloading and organizing the reports.

RESEARCH PUBLICATION

- Integrating Multiple Recommendation Techniques for Enhanced Anime Discovery

Published in: 2024 8th International Conference on Inventive Systems and Control (ICISC)

2024
- Date Added to IEEE Xplore: 19 September 2024

– DOI: 10.1109/ICISC62624.2024.00045

ACADEMIC PROJECTS

- Anime Recommendation System

2024

Implemented EDA and content-based filtering for an anime recommendation system using Python, scikit-learn, Matplotlib, etc.
- Job Hunt - The Job Portal

2023

Developed a web application for a job portal (similar to Indeed) using HTML, CSS, and JavaScript.
- American Sign Language Classification

2024

Developed an American Sign Language classification model using deep learning frameworks such as TensorFlow and Keras.

SKILLS AND INTERESTS

**Programming Skills:** C(basic), Python  
**Web Technologies:** HTML, CSS,Java Script  
**Database Management System-**MySQL  
**Data Structures and Algorithms** (Basic)  
**Ms Office Suite** - Ms Excel,Ms Word,Powerpoint  
**Version Control** -Git, Github  
**Soft Skills:**Business English (B1 Level),Communication Skills,Analytical skills,Quick learner,Presentation skills  
**Strengths:**Team Management,Time Management,Confident, Adaptability,Team Player,Positive Attitude,Problem-solving skills,Attention to detail.

ACHIEVEMENTS

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- Secured 2nd place in inter-college coding competition, 2023.
- Participated in the 2024 ICISC Conference with a research paper on recommendation systems.

CO-CURRICULAR ACTIVITIES

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- Volunteer for organizing technical workshops at university events.
- co-ordinated the Dance competitions in the inter cultural fests.

HOBBIES AND INTERESTS

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- Playing badminton and BasketBall
- Listening to music and walking.
- Exploring new technologies and innovations.

PERSONAL INFORMATION

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Name	: Pillarisetty Uday Karthik
Father’s Name	: P. Nagendra Rao
Mother’s Name	: P. Naga Bharathi
DOB	: June 15, 2004
Age	: 20
Nationality	: Indian
Gender	: Male
Languages Known	: English, Telugu, Hindi
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