

Hari Vardhan Reddy

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GitHub: <u>Hari264</u> Leetcode: <u>Hari 2604</u> Portfolio: <u>hari264</u>

CAREER OBJECTIVE

A motivated and adaptable individual with a strong commitment to punctuality, proficiency, and problem-solving. Skilled in writing clear and understandable code, with a natural aptitude for rapid learning. Excited about tackling real-world challenges and collaborating with teams to find innovative solutions. Capable of handling challenging circumstances with empathy and resilience.

SKILLS

- Languages: Python, Java, HTML, CSS, SQL.
- Data Science: Artificial Intelligence, Machine Learning, Natural language Processing, Deep Learning,
- Domain Expertise: Data Structures, Database Management Systems, Operating System, Computer Networks.
- Frame Works: Flask, Django, TensorFlow, Keras, Hugging Face, Streamlit, Sklearn, Java Collections, Pandas
- Operating Systems: Windows, Linux

INTERPERSONAL SKILLS

Team Leadership | Time Management |
Decision Making | Problem Solving |
Networking | Adaptability & Flexibility |
Management & Coordination |

INTERESTS & HOBBIES

Dancing | Gamming | Cricket | Chess

EDUCATION

Chandigarh University, Gharuan, Punjab | Session: 2021 – 2025 |
Bachelor of Engineering (Hons.) (Computer Science and Engineering) (with Specialization in Artificial Intelligence and Machine Learning) (In association with IBM)

Score: 7.9 CGPA

Narayana Junior College , ECIL, Telangana | Session: 2019-2021 |

Intermediate (TSBIE) | Narayana Junior College, ECIL, Telangana

Score: 92.6%

Brilliant Grammar High School, ECIL, Telangana | Session: 2018-2019 |

Matriculation (SSC) Score: 8.8 *CGPA*

PROJECTS

Automatic Feedback Using Emotion Detection

April 2024

- Developed a responsive web application that captures real-time emotions through a camera and provides automatic feedback based on detected emotions. The website dynamically changes its background color to reflect the detected emotion, enhancing user engagement and interactivity.
- Utilized a Convolutional Neural Network (CNN) for emotion classification, integrated with a Flask framework for seamless website creation and functionality. Combined front-end responsiveness and back-end efficiency to deliver an engaging user experience.

Ai enhanced language translation |

November 2023

- Developed a language translation system capable of accurately translating text input from various languages into the target language.
- Leveraged the Helsinki Language Model Dataset and pre-trained models from Hugging Face for seamless translation tasks.
- Developed a user-friendly website with interactive features for accessing the translation model seamlessly.

Movie recommendation system |

June 2022

- Developed an interactive website for suggesting movies based on users' preferences and selections.
- Utilized vectorization techniques and Python programming for data analysis and model development.

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Excelled in Java on LeetCode: Successfully solved over 110 challenging problems.
- Proficient in DSA fundamentals: Effortlessly handled coding problems across various concepts.
- Co-authored a research paper on our Al-enhanced language translation model with a collaborative team.

Emerging Data Scientist Specializing in AI & ML | Enjoy tackling complex coding problems with Java.