Email: suvarnayarramreddy@gmail.com LinkedIn | GitHub Mobile: 9618740336

EDUCATION

 Shri Vishnu Engineering College For Women, Bhimavaram 2022 - 2026B. Tech in Artificial Intelligence and Machine Learning CGPA: 9.35 / 10.0

 Oxford Junior College, Ravipadu 2020 - 202296.9% Intermediate (MPC)

Andhra High School, Narasaraopet 2019 - 2020SSC 95.6%

PROJECTS

Research and Development Portal | GitHub

Developed a centralized web portal to streamline faculty research management, reducing manual tasks and improving data consistency. The portal enables faculty to easily track and update their research contributions. Integrated with a real-time database, it ensures efficient data handling and smooth communication between the frontend and backend. Tech: ReactJS, Bootstrap, Node.js, Express.js, SQL Workbench

Emoji Prediction Using Deep Learning | GitHub

Developed an LSTM-based text classifier that predicts the most relevant emoji for a given English sentence using a dataset. Utilized pre-trained GloVe embeddings to capture semantic meaning of words and improve model accuracy. Implemented the solution using Keras and TensorFlow, and visualized model performance with Matplotlib. Tech:Python, Deep Learning, Natural Language Processing, Matplotlib

SKILLS

- Programming Languages: C, Java, Python, SQL
- Web Technologies: HTML, CSS, JavaScript
- Frameworks: ReactJS, Node.js, Bootstrap, Pandas, NumPy, Matplotlib
- Tools: MySQL, Tableau, Git
- Platforms: Visual Studio Code, Google Colab
- Core Areas: Data Structures and Algorithms, Machine Learning
- Soft Skills: Self-Motivation, Teamwork, Adaptability, Time Management

PROFILES

- LeetCode: https://leetcode.com/u/Suvarna_yarramreddy/
- HackerRank: https://www.hackerrank.com/profile/22b01a42c0
- CodeChef: https://www.codechef.com/users/suvarna_4
- InterviewBit: https://www.interviewbit.com/profile/suvarna-yarramreddy/

CERTIFICATES

- Java Programming: NPTEL, Oracle Academy 69
- Smart Coder Smart Interviews, 2025: Rank 2121 / 42693 €
- Database Foundations: Oracle Academy 69

INTERNSHIPS

• Full Stack Intern - Skill Dzire: Developed dynamic web applications by integrating backend and frontend systems. Gained hands-on experience in Java and modern web technologies.

HACKATHONS & ACHIEVEMENTS

Google Developer Student Club Hackathon

Participated in a campus-level GDSC Hackathon. Built a project titled "Information Hub" — a web platform to explore company brands, job postings, and human rights.

LeetCode Global Contest Ranking

Ranked in the top 14.02% among 692,597 users. Achieved a Contest Rating of 1687, Global Rank: 94,777, with participation in 25 contests.