

Kanugula Sandeep

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 <https://github.com/sandeep726374>  <https://www.linkedin.com/in/sandeep-kanugula/>
 <https://sandeep726374.github.io/Sandeep-Personal-Website/>

SKILLS

- ❖ **Programming Languages** : C, Python , Java.
- ❖ **Web Development** : HTML, CSS, JavaScript.
- ❖ **Database Management**: MySQL,DBMS.
- ❖ **Soft Skills** : Commitment , Time Management , Consistency.
- ❖ **Frameworks** : Django
- ❖ **Prompt Engineering**: Language Model Prompt Engineering, Fine-tuning and Iterative Refinement,Task Decomposition Strategies.
- ❖ **Problem Solving** : Proficient in problem-solving with 120+ problems solved on CodeChef, 50+ on LeetCode, and 70+ on HackerRank
- ❖ **Data Visualization**: Power BI
- ❖ **Tools**: VS Code, Jupyter Notebook
- ❖ **Design** : Canva

EDUCATION

- ❖ **Computer Sciences and Systems Engineering** CGPA:9.17 | (pursuing)
Lendi Institute of Engineering and Technology
- ❖ **Intermediate**| Sri Chitanya Junior College 83% | 2022
- ❖ **Grade X**| Z.P.H School 98% | 2020

ACHIEVEMENTS

- Secured **First** prize in a **Technical Quiz** at the department level.
- Project selected in an internal hackathon at college as part of **Smart India Hackathon (SIH)**.
- Selected to participate in the **Hack With Vizag 2.0 hackathon**, where our team developed the **Car Price Predictor project**.

POSITION OF RESPONSIBILITY

- ❖ **Project Team Leader** (Sep 2024)
Collaborated in a team setting for the internal hackathon as part of Smart India Hackathon (SIH), taking an active role in project development and strategy formulation.
- ❖ **Hackathon Team Developer** (Oct 2024)
Contributed to the development of the Car Price Predictor project during the Hack With Vizag 2.0 hackathon, showcasing technical proficiency and teamwork in a competitive environment.
- ❖ **Quiz Participant** (Mar 2023)
Led preparation efforts for a technical quiz at the department level, demonstrating leadership and team coordination skills.

EXPERIENCE

❖ **Web Developer Intern | Pantech Prolabs India Pvt Ltd** (Aug 2024 - Nov 2024)

- Gained hands-on experience in web development technologies such as HTML, CSS, JavaScript, and Django.
- Collaborated with the development team on projects, enhancing technical skills and teamwork.
- Developed responsive and dynamic web applications, applying best practices in coding and design.
- Contributed to debugging and troubleshooting processes to improve application functionality.

❖ **Hackathon Participant | Hack With Vizag 2.0** (Sep 2024)

- Collaborated with a team to leverage data for predictive analysis and forecasting during a 24-hour hackathon.
- Utilized problem-solving skills to resolve last-minute technical challenges under pressure.
- Presented the final project effectively, showcasing technical knowledge and teamwork.

ACADEMIC PROJECTS

❖ **Car Price Predictor - Predictive Analysis Tool**

This project utilizes machine learning algorithms to predict the price of cars based on various features, providing users with insights to make informed purchasing decisions.

Github Repo : https://github.com/sandeep726374/second_hand_car_pricing_predictor

❖ **Weather Reporter - Real-time Weather Application**

A web application that provides users with real-time weather updates using an external API, offering forecasts and alerts for various locations.

Github Repo : https://github.com/sandeep726374/weather_Reporter

View the Project: https://sandeep726374.github.io/weather_Reporter/

❖ **Netflix Clone - Streaming Platform Simulation**

A web application that replicates the core features of Netflix, allowing users to browse and stream movies and TV shows seamlessly. This project focuses on UI/UX design and backend integration.

Github Repo : <https://github.com/sandeep726374/HomePage.github.io>

View the Project: <https://sandeep726374.github.io/HomePage.github.io/>

❖ **QR Code Generator - Mini Project**

This mini project allows users to generate QR codes for URLs, enabling easy sharing and access to web content.

Github Repo : <https://github.com/sandeep726374/QR-CodeGenerator.github.io>

View the Project : <https://sandeep726374.github.io/QR-Code-Generator.github.io/>

❖ **Supermarket Bill Generation**

Developed a comprehensive application using Python to automate the billing process in supermarkets. The project features functionalities for adding items, calculating totals, applying discounts, and generating printable bills for customers.

Github Repo : <https://github.com/sandeep726374/mini-project-super-market-bill-generation->