Thati Sai Priyatham

B Tech - Artificial Intelligence and Data Science

Contact

📞 +91 7093582462

✉ ts.priyatham@gmail.com
priyatham.thati_2025@woxsen.edu.in

📍 Kukatpally, Hyderabad

⌨ https://github.com/TSPriyatham5190

in https://www.linkedin.com/in/thati -sai-priyatham/

Academics

Woxsen University | Hyderabad
2021 - 2025 | **B. Tech**
Grade: **2.6 / 4.0**

Narayana Junior College | Hyderabad
2019 - 2021 | **Intermediate**
Grade: 96**%**

Creek Planet School | Hyderabad
2018 - 2019 | **Matriculation**
Grade: **87%**

Technical Skills

HTML**;** CSS; JS; Python; AI & ML; Web Development

Professional Skills

- Leadership
- Public Relations
- Teamwork
- Creativity
- Critical Thinking

Achievements

- First at KALEIDO short film competition
- President of Film Club 2024 - 25
- Third at Infinity Film Fest

Languages

- Telugu - Proficient
- English - Proficient
- Hindi - Intermediate
- Tamil - Intermediate
- Kannada - Beginner

Co-Curricular Activities

Photography; Poster Making; Event Management

Objective

An organized and dependable candidate who is good at managing multiple priorities with a positive attitude and has a willingness to take added responsibilities to meet team goals. Proficient in HTML, CSS, JS, Basics of React JS and Python. Looking forward to getting a full-time position that offers professional challenges personal skills, excellent time management skills, and problem solving skills.

Internship

Societal Internship Program
June-2023 Aug-2023

- This is a group of 4 people we visited a school called Sri Medha Vishyanikethan and educated the 10th graders regarding career development,
- we came out with a solution which is a website CAREER NAVIGATOR
- The career navigator basically shows us the route to each of our goal to another path

Front End Development Intern
Cinereous Technologies | Hyderabad (Internship)
Aug 2024 - Dec 2024

- Worked as in intern for the company focusing on Data Science and Machine Learning
- experimented with different machine learning models with different datasets

Projects

A MOVIE DESCRIPTION WEBSITE

- This is a group project which has the basic description of every film in the world.
- This consists of recent film shown in the home page and also a search icon, using the search icon we can find description of any film.
- This website was developed with the help of HTML, JS, CSS.
- My role in this project is developing the front end using HTML and CSS.

PERFUME WEBSITE

- A website front end page for a perfume brand.
- The website is more of a personalized design.
- Adding more features for user experience, including graphics and more exciting effects.
- This website was developed using HTML, CSS, JS and scroll trigger.
- My role in this website is developing the front end web page of the project.

GENETIC ALGORITHM & NEURAL NETWORK OPTIMIZATION

- A project that optimizes a neural network using a genetic algorithm
- It evaluates model performance based on accuracy, precision, MAE, MSE, MAPE, and RMSE.
- Uses DEAP for genetic algorithm implementation and Keras for neural network training.
- The dataset is processed using MinMaxScaler, and predictions are compared against actual values.