

SAI KUMAR REDDY THANGIRALA

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CAREER OBJECTIVE

Enthusiastic about seeking a position in a company where I can kickstart my career, build a valuable skill set, and significantly contribute to the organization's growth.

EDUCATIONAL QUALIFICATIONS

Course	Institution	Year	Percentage/CGPA
B.Tech in Information Technology	R.V.R. & J.C. College of Engineering	2021 - 2025	9.62 (upto 6 th semester)
Intermediate	Sri Sai Vikas Junior College	2019 - 2021	98.5
SSC	Sri Vivekananda Vidya Peetham	2018 - 2019	9.8

ACHIEVEMENTS

- Topped academics upto the sixth semester
- Shortlisted in the prelims round for the APSCHE Best Student of the Year Award

TECHNICAL SKILLS

- Programming Languages - Java, Python
- Algorithms - Data Structures and Algorithms
- Database - SQL
- Web Development - HTML, CSS, JavaScript

CERTIFICATIONS

- Certification of Appreciation in the Medhanvash Aptitude Contest
- Certified by Infosys Springboard in Java, Python, SQL
- Certified by Infosys Springboard in Data Structures and Algorithms

INTERNSHIPS

- **Data Science using Python in Internshala Trainings (May 2023 – June 2023)**
Project: Predicting Client Subscription to Term Deposits
Algorithm: Employed the Decision Tree algorithm to train the model
Outcome: Achieved an impressive accuracy rate of 93%
- **Web Development in Next24Tech Technologies & Services (May 2024 – July 2024)**
Project: Online Voting System using PHP and MySQL
Description: Designed and implemented a secure and efficient Online Voting System with features like User Registration, Ballot Creation, Vote Casting, and Results Tabulation.

PROJECTS

- **Weather Forecasting Website by using an API key**

Description: Developed a comprehensive Weather Forecasting Website utilizing an API key to provide real-time weather updates

Tech Stack: Employed HTML, CSS, and JavaScript for an intuitive and responsive user interface

Current Day Forecast: Displayed weather information for four distinct time slots within the current day, offering detailed hourly updates

Extended Forecast: Provided a five-day weather outlook, including daily summaries.

- **Aging Face Recognition (Ongoing)**

Description: Developing an innovative Aging Face Recognition system using Matlab, capable of accurately identifying individuals despite age-related changes in their appearance

Tech Stack: Utilizing Matlab for advanced image processing and machine learning techniques to detect and adapt to age-related changes

Methodology: Implementing sophisticated facial analysis and machine learning techniques to detect and adapt to age-related changes

PERSONAL SKILLS

- Leadership
- Teamwork
- Time Management
- Quick Learner

PERSONAL DETAILS

Date of Birth : 22-12-2003

Father's Name : Venkateswara Reddy

Mother's Name : Sumathi

Gender : Male

Nationality : Indian

Hobbies : Solving Sudoku Puzzles & Playing Chess

Languages Known : English, Telugu

DECLARATION

I hereby declare that all the details presented by me above are true and correct to the best of my knowledge

Place : Guntur

Date : 12-07-2024

Signature : T. Sai Kumar Reddy