

Satyasai Tarun Kintali

COMPUTER SCIENCE AND ENGINEERING

Career Objective: To contribute to the development of AI/ML models and solutions that can transform industries and improve lives, while continuously expanding my knowledge in this rapidly evolving field.

 kintalitarun1618@gmail.com

 +91 7569807077

 Sriakulam, Andhra Pradesh

EDUCATION

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

From KIET COLLEGE WITH 6.3 CGPA

07/2019 - 05/2023

KAKINADA

Courses

- CSE

INTERMEDIATE

Sri Chaitanya Junior College with 8.2 CGPA

06/2017 - 06/2019

SRIKAKULAM

Courses

- MPC

Seconday School Certificate

Vikas High School with 8.2 CGPA

06/2016 - 04/2017

SRIKAKULOFFICE AM

ACADEMIC PROJECT

Road Accident Analysis and Prediction using Machine Learning

Developed a machine learning-based system to analyze road accident data and predict accident-prone areas across India. The system integrates various factors such as time, weather conditions, and road type to identify statistically significant contributors to accidents.

Achievements/Tasks

- Skills: Machine Learning, Python, HTML, CSS

◦ Outcome:

- Achieved **90%+ accuracy** in predicting accident severity.
- Identified key factors such as road type, weather conditions, and time as primary contributors to accidents.
- Mapped **high-risk zones** to improve targeted safety measures and urban planning.
- Provided **data-driven safety recommendations** (e.g., road infrastructure improvements, better signage, and weather-specific alerts).
- **Future Enhancements:** Enable real-time analysis and reporting of accident trends for faster decision-making. **Facilitate collaboration with local authorities** by sharing predictive insights to implement preventive measures effectively.

SKILLS

Ms office

Excel

Data entry

US IT RECRUITER

Bench sales recruiter

EMAIL SUPPORT

KYC VERIFICATION

CUSTOMER SUPPORT

CERTIFICATE

MS OFFICE CERTIFICATION (04/2017 - 05/2017)

Python Fullstack developer (2023 - 2024)

EXPERIENCE

CIS TECHNOLOGIES (2025 - 11/2025)

US IT RECRUITER/ OPT RECRUITER

Writer business private limited (02/2025 - 07/2025)

I am working on data entry and checking the business loans in tata capital and checking the mails

LANGUAGES

ENGLISH

Full Professional Proficiency

TELUGU

Full Professional Proficiency

INTERESTS

COOKING

CRICKET

TRAVELING