

NAROJU SHIVANI

✉ Email: shivaninaraju1@gmail.com | ☎ Phone No :+917287905607

EDUCATION

Guru Nanak Institutions B-Tech In Artificial Intelligence and Data Science		IBRAHIMPATNAM, India 2024-2027
TKR College of Institute & Technology Diploma In Computer Science Engineering	GPA :9.62	HYDERABAD, India 2021-2024
Noble High School SSC	GPA :10	HYDERABAD, India 2021

SKILLS

Web Development	: HTML
Programming Languages	: C,Python,Java
Additional Tools	: Git, VS Code,Pycharm.
Development skills	: Chatbot Integration and Chrome Extension Development

CERTIFICATIONS

- Certificate of Appreciation at Techfest for outstanding project on Driver Fatigue and Somnolence Forewarning System.
- Certificate of Excellence for successful completion of YIIC Internship conducted by Scalar School of Technology.
- Certificate of Participation of AI mastery boot camp.
- Certificate of Excellence for winning 1st Prize at TKR Hack conquest 2025.

ACHIEVEMENTS

- Won 1st prize at Techfest 2024 and received a Trophy and Certificate of Excellence for the project Driver Fatigue and Somnolence Forewarning System.
- Won 1st Prize and a cash award of ₹20,000 at TKR Hack Conquest 2024, serving as the Team Lead.

INTERSHIPS

Intern at Scalar School of Technology.

- Developed and successfully launched a time tracker chrome extension.

PROJECTS

1.DRIVER FATIGUE & SOMNOLENCE FOREWARNING SYSTEM

- The aim of a driver drowsiness detection project typically is to enhance road safety by monitoring and detecting signs of driver fatigue or drowsiness.
- The driver drowsiness detection system works by using sensors or cameras to monitor driver behavior and physiological signs, and then alerts the driver if signs of fatigue or drowsiness are detected to prevent accident.

2.SQL CHATBOT WITH LANGCHAIN

- Developed a chatbot that integrates with SQL databases using LangChain, enabling natural language queries for seamless data retrieval and analysis.
- Leveraged LangChain and SQLAlchemy to create interactive conversational flows, enhancing the user experience by simplifying complex database interactions.

LANGUAGES

- ☐ ENGLISH
- ☐ TELUGU

HOBBIES

- ☐ Coding
- ☐ Music
- ☐ Travelling