HARSHITHA T

INNOVATIVE UNDERGRAD WITH A KNACK FOR CREATIVE PROBLEM-SOLVING.

Contact



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No: 779,Thurapallam, Periya Obulapuram Post, Gummidipoondi 601 201

Education

Under Graduate

B.E in Computer Science and Engineering R.M.K. Engineering College 2021-2025 3rd year | CGPA: 8.88

Class XII

R.M.K. Matric Higher Secondary School Year of Passing: 2021 Percentage: 93% TamilNadu Stateboard

Class X

R.M.K. Matric Higher Secondary School Year of Passing: 2019 Percentage: 94% TamilNadu Stateboard

Java, Python, C

MySQL

HTML, CSS

Javascript

Languages



Profile

Diligent and reliable professional with a demonstrated strong work ethic. Known for punctuality and adaptability, I actively seek opportunities for skill acquisition. Approachable, courteous, and possessing a positive sense of humor, I excel in both independent and team-oriented work. Proficient in effective communication and problem-solving.

Experiences

Internships

Internpe - AI/ML

Dec 2023

Crafted and implemented a diverse array of machine learning models during my AI/ML internship, showcasing adeptness in creative model design and performance refinement.

NSIC-Python with Data Science

July 2023

Enthusiastically engaged in practical data science tasks, incorporating data models like the basics of NumPy and Pandas. Played a pivotal role in shaping the organization's strategies through insightful data analytics.

DLK Career Development-Block Chain

Jan 2023

Immersed in blockchain innovation, specializing in front-end technologies. Proficient in front-end development frameworks, collaborated with cross-functional teams for user-centric solutions during a two-week internship..

Projects

Detection of Drowsiness in drivers-Deep Learning

Developed a comfort-focused, non-intrusive deep learning solution for alert driving, blending advanced neural networks with refined models. Elevating road safety with pinpoint predictions, all while championing the well-being of every driver.

Car Price Predictor- Machine Learning

Designed and implemented an innovative Car Price Predictor leveraging advanced machine learning methodologies. Engineered for precision, the model delivers accurate forecasts, empowering data-driven decision-making within the automotive industry.

Voice Search Assistant - NLP, Web Automation

Developed a Voice Search Assistant using SpeechRecognition and Selenium, enabling hands-free web searches. Leveraged Google's speech recognition for precise command interpretation, automating searches with a Chrome WebDriver.

🕸 Other Activities

- Earned the Artificial Intelligence Primer Certification from Infosys, showcasing proficiency and recognition in foundational Al principles.
- Completed NPTEL courses in Database Management Systems (DBMS), Python, and Operating Systems (OS).
- Actively participated in the Smart India Hackathon and various college symposiums, engaging in innovative challenges and contributing to collaborative problem-solving initiatives.