

SHARAN M

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Kolar Gold Field, Karnataka



SKILLS

Programming Languages : Java, Python

Frontend : HTML, CSS, Java Script, React

Backend : Node js, Express js, Django

Database : MySQL, Mongo DB

Tools & Technology : Git & Github, Docker, Streamlit, Figma

Soft Skills : Problem Solving, Team Work, Decision Making

LINKS

 [linkedin.com/in/sharan0103](https://www.linkedin.com/in/sharan0103)

 github.com/Sharans-01

EDUCATION

Computer Science and Engineering
Dr. T Thimmaiah Institute of Technology

2021-2025 | CGPA : 8.4

Pre-University College
Sri Bhagawan Mahaveer Jain College

2019-2021 | 82%

Secondary Education
St. Joseph's Convent High School

2019 | 80%

LANGUAGES

- English
- Kannada
- Tamil

PROFILE

Aspiring Python and Web Developer with a strong foundation in computer science engineering. Skilled in building scalable web applications and managing databases for seamless integration and performance. Passionate about building efficient software solutions and continuously upskilling to adapt to emerging technologies. Dedicated to contributing to impactful projects and thriving in innovative environments.

PROJECTS

Used Car Price Prediction using Machine Learning

- Developed a machine learning model with 91% accuracy to predict used car prices based on key features like model, year, mileage, and condition.
- Performed extensive data analysis and feature engineering to optimize model performance and reliability.
- Designed and implemented an interactive web interface using Streamlit for real-time user input and predictions.
- Delivered a scalable and user-friendly application, enhancing decision-making in the used car market.

Airlines Management System

- Designed and implemented an Airlines Management System with CRUD operations for admins to manage airplane databases efficiently.
- Developed features for flight scheduling, passenger management, bookings, and cancellations using Python and MySQL.
- Built a Tkinter-based GUI for an intuitive user experience, improving system usability.
- Integrated a secure and optimized MySQL backend, ensuring data consistency and streamlined operations.

CERTIFICATIONS

- AI & ML Virtual Internship Certificate – AWS Academy (2023)
- Machine Learning and Deep Learning Techniques – B.M.S College of Engineering (2024)
- Joy of Computing Using Python – NPTEL (2024)