

SHREYA S

Bachelor of Engineering in Artificial Intelligence and Machine Learning



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Udupi,Karnataka-576102

PROFILE



[Linkedin](#)



[Github](#)

SKILLS

- Web Development
- Python
- C
- Machine Learning
- Problem solving
- Communication Skills

CERTIFICATIONS

- Hackathon at SMVITM

[Certificate](#)

- Data science and Machine learning workshop

[Certificate](#)

- IEEE EU-REKA

[Certificate](#)

LANGUAGE

- English
- Kannada
- Hindi

EDUCATION

- **Bachelor of Engineering**

2021-Present

Shri Madhwa Vadhiraaja Institute of Technology and Management.
course : Artificial Intelligence and Machine learning (perusing)
cgpa : 8.73

- **PUC**

2019 - 2021

Vidhyodaya Pu college
83.66%

- **SSLC**

2018- 2019

Trinity Central School
Board: ICSE

INTERNSHIP

- **UWS TECHNOLOGIES PVT.LTD**

Oct 2023-Nov 2023

During this internship, I worked as a web developer, contributing to various aspects of the projects.

[Certificate](#)

- **BARATH INTERN**

Dec 2023-Jan 2024

Contributed to various aspects of machine learning projects, including data analysis and model development.

[Certificate](#)

PROJECT

- **Predictive Model for Traffic Management Using ML**

Designed a real-time traffic monitoring system leveraging YOLO for vehicle detection and Random Forest for congestion prediction. Integrated historical and live data to enhance forecasting accuracy.

- **Automating Pdf Interaction with Langchain**

Developed an automated content extraction system using LangChain, Llama3-70B and Gradio, which retrieves relevant information from PDFs based on user queries.

- **Tourisum**

The travel website is user-friendly and informative. Users choose a destination to get detailed information on attractions, history, food, and weather.