

KALIDINDI SALMA

B.Tech.- CSE - AI and Data Science

Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru

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Career Objective

- To secure a position where I can efficiently contribute my skills and abilities to the growth of the organization and build my professional career.
- I am eager to contribute to building highly reliable and scalable products in a collaborative fast Paced environment while expanding my skill set and embracing new technologies.

Education

Degree	Institute/Board	Percentage	Duration
B.Tech.	Seshadri Rao Gudlavalleru Engineering College	74%	2022-2026
Senior Secondary	Board of Intermediate Education AP	71%	2020-2022
Secondary	Andhra Pradesh Board of Secondary Education	95%	2019-2020

PROJECTS

- Made a Project on **SAFETY MONITORING SYSTEM**.
- A Safety Monitoring System using IoT (Internet of Things) integrates various sensor technologies, communication networks, and data analytics to create a comprehensive and proactive safety solution. This system continuously monitors environmental conditions, detects potential hazards, and responds to safety issues in real-time.
- Made a Project on **Night to Day Conversion And Lane Detection**.
- In the field of computer vision and autonomous vehicles, successfully navigating in low light is a major difficulty. Multi-Scale CycleGAN architecture with lane identification features included to transform night scenes to daytime situations with ease. This creative method for improving visual systems will make driving at night safer and more effective.

SKILLS

- **Programming:** Python
- **Web Technologies:** HTML, CSS, Basics of Java Script
- **Databases :** SQL, MongoDB

Workshops and Technical Participation

- Participated in SALESFORCE workshop at SRGEC organized by Smart Bridge.
- Learning Skills in Trailblazer (<https://www.salesforce.com/trailblazer/skalidindi16>)
- Participated in VRSEC STARTUP Conclave.
- Participated in Generative AI workshop at Seshadri Rao Gudlavalleru Engineering College.

Hobbies

- Watching Technological videos.
- Playing Cricket.
- Playing Badminton.

CERTIFICATIONS

- Digital: NPTEL: **Introduction to IOT certification**.
- Digital: NPTEL: **Privacy and Security in Online Social Media**.
- Digital: edX: **Machine Learning with Python: A Practical Introduction**.
- Digital: Cisco: **Python Essentials**.