

Sravani Koyada

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Senior Undergraduate

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JNTUH College of Engineering Manthani

[\(21\) SRAVANI KOYADA | LinkedIn](#)

CAREER OBJECTIVE

Driven Computer Science undergraduate seeking to contribute to innovative projects while applying skills in problem-solving and teamwork, and continuing professional growth.

EDUCATION

Degree	Specialization	Institute	Year	CGPA
B.Tech	Computer Science & Engineering	JNTUH College of Engineering Manthani	2023-Present	8.59
Diploma	Computer Engineering	Jyothishmathi Institute of Technology and Science	2020-2023	9.91
SSC	General Education	ZPHS Pathipaka	2020	10.0

PROJECTS

- **ARDUINO OBSTACLE AVOIDING CAR**

Designed an autonomous vehicle using Arduino, ultrasonic sensors, and **L293D motor** driver to detect and avoid obstacles in real-time, suitable for robotics and **smart transportation** applications.

- **TELECOM CHURN PREDICTION USING MACHINE LEARNING**

Built a churn prediction model using Python (Logistic Regression & Decision Trees) with 80%+ accuracy to identify at-risk telecom customers.

CERTIFICATIONS AND ACHIEVEMENTS

- **Advanced Training Program Certificate on Emerging Technologies** - Edunet Foundation
Focused on Machine Learning, Deep Learning, IoT, Computer Vision, SAP ASAP BTP.
- **Certificate of Participation in Innovation Marathon** - Edunet Foundation
- **National Level Workshop Certificate**- Commons Collective
- Built an Arduino Obstacle Avoiding Car for the Innovation Marathon (Edunet Foundation, TASK).
- Participated in a National-Level Machine Learning Workshop
- Completed industrial training at Resource on IT Solutions.

SOFT SKILLS

Effective Communication, Problem Solving, Teamwork and Collaboration

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C
- **Web Technologies:** HTML, CSS, JavaScript
- **DevOps Tools:** Jenkins, Docker
- **Emerging Technologies (Trained under Edunet Foundation - Code Unnati):**
Machine Learning, Deep Learning , Internet of Things (IoT, SAP ABAP & BTP (Basic Knowledge)

LANGUAGES KNOWN

English, Hindi, Telugu

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Sravani Koyada