

# K NAVYA SREE

+91 9014805381 ◇ Kadapa, Andhra Pradesh  
[ksrkdp21@gmail.com](mailto:ksrkdp21@gmail.com) ◇ [Linkedin](#)◇ [Github](#)◇ [Portfolio](#)

## OBJECTIVE

---

As a motivated student specializing in Artificial Intelligence and Machine Learning, I bring a strong foundation in programming languages such as Python, coupled with a deep understanding of statistical analysis .I am eager to leverage my skills and passion for AI/ML in a challenging role, where I can contribute to cutting-edge projects, further hone my abilities, and make meaningful contributions to the organization.

## EDUCATION

---

**Bachelor of Computer Science Engineering**, Sathyabama University 2021-Present  
C.G.P.A-8.5

**Intermediate**, Narayana Pre-University 2019 - 2021  
Percentage-85

## SKILLS

---

<b>Technical Skills</b>	Python,C,HTML/CSS,Neural Network,ML in python,
<b>Soft Skills</b>	Communication skills,Adaptability,Team work and Collaboration
<b>Tools</b>	VS Code, balsamiq wire frames, Canva, RobotStudio2022

## EXPERIENCE

---

**Artificial Intelligence Internship** Nov 2023 - Dec 2023  
Neuro Nexus Innovations

- Implemented an AI agent that play the tic-tac-toe game against human.
- Built a simple Chat-bot that respond to the user inputs.
- Developed a recommendation system that suggest items based on user preferences.

**Cloud Computing Internship** Aug 2023 - Sep 2023  
Center of Development of Advanced Computing

- Created the Servers using Cloud Services in Open and created the Virtual and Floating APIs.
- Ran two serves in high-availability.

## PROJECTS

---

**Movie Recommendation.** Build a Movie Recommendation System analyzes user preferences and viewing history to suggest personalized film options, enhancing user experience by predicting and presenting movies tailored to individual tastes.[\(Try it here\)](#)

**Chat-bot.** Build a Chat-bot that respond to the user inputs based on the Pre-defined rules.[\(Try it here\)](#)

**House Price Prediction.** House-Price-Prediction uses machine learning algorithms to forecast property values based on factors like location, size, and amenities, aiding buyers, sellers, and investors in making informed real estate decisions.[\(Try it here\)](#)

## CERTIFICATIONS

---

- Microsoft AI Skill Challenge
- Cloud Computing Technology Internship.
- Crash Cousre in Python -Google and Coursera.
- Matalab Certificate in Machine Learning and Data Visualization

## LEADERSHIP AND VOLUNTEERING

---

- Treasurer and Technical Lead for the Mechatronics club .Conduct the workshops about 1520 IRB ABB Robot and teach them how to control the robot and also the software like how to move the axis,Path Simulation, object tracing
- Volunteered for a blockthaon event met new college students and gained some knowledge in block chain domain.