



# SRI CHARAN REDDY P

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## EDUCATION

**Maturi Venkata Subba Rao Engg College**

Bachelor of Science in Information Technology - 8.1 CGPA  
(2020-2024)

### SRI CHAITANYA JR KALASALA

Intermediate Education - 97%  
(2018 - 2020)

## SKILLS

- C , C++ , Python , JavaScript , MySQL
- Machine Learning
- Web Development
- Communication
- Analytical Skills

## CERTIFICATIONS

- Introduction to Cloud Computing 101 - AWS Cloud Foundation.Issuer: **AMAZON WEB SERVICES TRAINING and Certification**
- IoT Fundamentals : connecting Things by **CISCO**
- Machine Learning : **Coursera**

## SUMMARY

Passionate about the IT field, I have actively explored Machine Learning and Web Development. I have participated in various events and hackathons. It's incredibly exciting for me to constantly expand my knowledge and skills in these areas, always staying up to date with the latest developments in the industry.

## WORK EXPERIENCE

### Intern - PHN TECHNOLOGIES (05/23 - 07/23)

- I have completed projects that involved using Python for machine learning and data analysis. These projects have greatly improved my understanding and proficiency in working with different algorithms and handling data.

**Tech stack:** Python.

## ACHIEVEMENTS

- **SAE INDIA 2023** : Presented our Design Report on Autonomous unmanned vehicle. We implemented ML & DL techniques as a core part of the design.
- **SIH 2023 - GRAND FINALIST** : We developed a Software bill of materials(sbom) for supply chain risk management where we got the 2nd place.

## PROJECTS

- **NoteHub** - A Friendly Full Stack Web Application for students and teachers to upload and access notes without much hassle.  
**Tech stack:** HTML,CSS,JavaScript,Firebase
- **JobQuest** - A Job Recommendation platform which includes Data Analytics, Machine Learning to boost user experience in finding jobs.  
**Tech stack** - Python,Django,JavaScript,Google Analytics.
- **Image Optimization** - I used an unsupervised model called GANs(generative networks) to improve quality of an image.  
**Tech stack:** Python,Tensorflow,Keras.