

Anaapoorna Sai Sriram Mandalika

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[Personal website](#) | [LinkedIn](#)

CAREER OBJECTIVE

I am looking for a research internship position in deep learning and machine learning.

EDUCATION

SRM University (SRMIST)

Aug 2021 - April 2025*

B. Tech. Computer Science and Engineering with specialization in AI and ML

RESEARCH INTERESTS

Deep Learning, Machine Learning, Computer Vision.

EXPERIENCE

IIT Hyderabad

Mar 2022 - June 2022

Research Intern

Supervisor: Dr. C K Mohan

Worked on Image classification problems using deep learning techniques like ANNs and CNNs.

Prepared a custom image classification model using Python and PyTorch and analyzed the results.

TECHNICAL SKILLS

Programming languages: Python, R(Basic)

Libraries: Pandas, Numpy, Matplotlib, Keras, Sk-learn

Tools: PyTorch

ACTIVITIES

IEEE SRMIST SB

Oct 2021 - Present

R&D Lead

Advising and guiding students to kick start their research career, improve their skills and introduction to research. I am also building a project with other members based on deep learning. I am also involved in teaching students about image classification.

PROJECTS

IMAGE CLASSIFICATION USING DEEP LEARNING

- Conducted an extensive research on different algorithms for image classification. Experimented with different parameters of ANNs and CNNs.
- Achieved an accuracy rate of 82%.
- Dataset used - CIFAR-10.