

# Kotla Srinidhi

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## EDUCATION

### B. Tech - Computer Science Engineering in Artificial Intelligence and Machine Learning

Vardhaman College of Engineering,  
Hyderabad

2021 - Present CGPA : 8.56

### Class XII in MPC

Narayana Junior College

2019 - 2021 CGPA: 9.52

### Class X

Keshava Reddy School

2018 - 2019 GPA: 10

## TECHNICAL SKILLS

- Programming Languages:  
Python, C,Java
- Data Structures
- Database Management:SQL
- Machine Learning:Basic  
knowledge of ML algorithms
- HTML5
- CSS
- R

## CERTIFICATIONS:

- Salesforce Developer
- RPA Developer Foundation
- Wadwani Foundation Job ready  
employability skills
- Accenture's Data Analytics and  
Visualization Job Simulation
- Ethical Hacking workshop by  
Supraja technologies

## HOBBIES:

- Writing
- Playing Badminton
- Gardening

## SUMMARY

Strong in problem-solving and communication, with a commitment to delivering results efficiently. Known for a hard-working and collaborative approach, thriving in dynamic environments while contributing to innovative solutions.

## INTERNSHIPS

### RINEX

May,2023-June 2023

- Finished an ML Course with Grade A+
- Developed and deployed various Machine Learning models, analysing large datasets for insights and optimizing algorithms

### ALFIDO TECH

Nov,2023-Dec,2023

- Developed and deployed various Machine Learning models, analysing large datasets for insights and optimizing algorithms

### SALESFORCE DEVELOPER

Dec,2023- Jan 2024

- Learnt to Build, customized, and managed applications on the Salesforce platform.
- Specialized in data modeling, UI customization, process automation using Flow and Process Builder, and Apex programming for custom logic and integrations.

### NIELIT

Aug ,2024 - Oct,2024

- I successfully developed an interactive and responsive personal portfolio using HTML, CSS, and JavaScript, showcasing my skills and projects in front-end development.

## PROJECTS

### Model creation-Team Leader

- Built a deep learning model to recognize handwritten digits using the Mnist dataset. Python/Google colab-2 weeks.
- Colab link: [https://colab.research.google.com/drive/1na1ycKYzTa0-t\\_fJnAH8WLoHkbgHjg](https://colab.research.google.com/drive/1na1ycKYzTa0-t_fJnAH8WLoHkbgHjg)

### Model creation-Team Leader

- Built a deep learning model for object detection using CIFAR10 dataset. Python/Google Colab-2 weeks
- Colab link: [https://colab.research.google.com/drive/1tgrdqVbePM6\\_-8gaeNKUYkjpMpDj0I9W](https://colab.research.google.com/drive/1tgrdqVbePM6_-8gaeNKUYkjpMpDj0I9W)

### Early detection of diabetes - Team Leader

- Developed an ensemble model for early diabetes detection, focusing on feature selection and accuracy improvement/Python-3 months
- Git link:<https://github.com/srinidhi-12/mini>

### Connecting MySQL database using RDP - Team Member

- Connecting SQL using Microsoft azure portal (Cloud Computing)-2 weeks

### Image Colorization using Deep Learning - Team Member

- Converting a greyscale image to a colored one