

# SREYA VINNAMALA

Python Programmer

## CONTACT



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## SKILLS

### Programming Language

C | Python

### Technologies

Machine Learning | Data Analysis

### Others

Operating Systems | Software Engineering | Computer Networks | OOPs | Data Structures and Algorithms | DBMS

## CERTIFICATIONS

### MTA: Introduction to Programming Using Python

- Issued by **Microsoft**,
- view [certificate](#)

### Python Data Structures

- Issued by **University of Michigan**,
- view [certificate](#)

## SUMMARY

Computer Science Graduate passionate about **software programming**, possess **problem-solving skills** and good at **python development**. Have a good idea on fundamentals of **Operating systems** and **Software Engineering**, **creative** and curious to learn new technologies.

## EDUCATION

### Bachelor of Technology: Computer Science

Aug 2019 - Present  
CGPA: 8.92

Sri Venkateswara University College of Engineering

- **Dean's List** for 4 Semesters.

## INTERNSHIP

### Machine Learning Intern MVARO, Bangalore

May 2021 - Jun 2021

- Analyzed the data and developed real time projects with an increased accuracy of 8%.

## PROJECTS

### Diabetes Prediction

May 2021 - Jun 2021

- The model diagnostically predicts whether or not a patient has diabetes, based on certain diagnostic measurements included in the dataset.
- **Packages and Libraries Used:** Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn.
- **Algorithm** Used is **Logistic Regression** and got an accuracy of **88.3%**.

## ACCOMPLISHMENTS

- Good **programming skills** and Debugging skills and gained **5 stars** as Python coder in **Hackerrank**.
- **Led** a group of **75** people for a period of **6 months** as **LR**.
- Chief Technical Officer at **IGNITE** club and member of **CODING** club in SVUCE.
- Achieved **MICROSOFT** Badge in Python and **DBMS**.
- Good at troubleshooting and creative problem-solving.
- Working on scripting languages such as Python.

## SOCIAL PROFILE LINKS

[Hackerrank](#)  
[GeeksforGeeks](#)