

# RANGANADH SRIVILLI

TECHNOLOGY ENTHUSIAST



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6302614123



[github.com/Ranganadh7](https://github.com/Ranganadh7)



<https://ranganadh7.github.io/cv/>

## EDUCATION

### Graduation

Lovely Professional University

05/2018 - 05/2022,

8.7/10

XII(STATE BOARD)

Sri Chaitanya Junior College

05/2016 - 05/2018,

980/1000

X(CBSE)

Vignan Global Gen School

05/2015 - 05/2016,

10/10

## PERSONAL PROJECTS

### IPL DATA-ANALYSIS (01/2021 - 02/2021)

- The aim of this project was to analyze the statistics of players who performed in 10 seasons of the IPL.
- This project was developed in Jupyter Notebook using Python Programming Language.
- By the completion of this project I learnt the complete usage of numpy, pandas, seaborn libraries in python.

### GLOBAL STORE DATA-ANALYSIS (12/2020 - 12/2020)

- The aim of this project was to analyze and visualize the insights of the global store data.
- This project was developed using Tableau.
- I developed some attractive and eye-catching Dashboards and Story Tellings in order to present the data in a beautiful way.

### RETAIL STORE DATA-ANALYSIS (08/2020 - 09/2020)

- The aim of this project was to analyze the sales of the retailer stores and predict their future sales.
- This project was developed using MS Excel and Tabulea Prep tools.
- By the completion of this project I mastered the tools in Excel and Tabulea.

### A PROJECT ON EXAMINATION MANAGEMENT SYSTEM (04/2020 - 05/2020)

- The basic aim of this project was to calculate the term wise, year wise marks of students.
- The objective was to display their respective cgpas and grades. This project was developed in Java Programming language.
- I learnt the usage of ArrayList, Polymorphism and in Java.

### FACE RECOGNITION PROJECT (02/2020 - 03/2020)

- Aim of this project was to recognize the faces of the people with a labeled name.
- If unknown faces are recognized then it will send a message to the mobile in the form of sms or e-mail.
- I learnt the usage of libraries like opencv, numpy, pandas in python.

### ONLINE PRICE COMPARISON MODULE (07/2019 - 08/2019)

- The aim of the project was to build an interactive GUI based model through which customers can check their product prices.
- This project was developed using Python Programming language.
- I learnt the application of tkinter library and file handling in python.

### ELECTRONIC BUS TICKET GENERATOR (03/2019 - 04/2019)

- The basic aim of this project was to book a bus ticket for the customer from source city to destination city with all set of customizable options and features as per user requirements.
- This project was developed using C++ language. This contains all the features which provides an user.
- I learnt the importance of Polymorphism, Inheritance in C++.

## SKILLS

- C
- C++
- JAVA
- PYTHON
- R
- LINUX
- HTML
- CSS
- JAVASCRIPT
- BOOTSTRAP
- SQL
- BLENDER
- TABLEAU
- MS OFFICE
- UNITY

## CERTIFICATES

- Internshala Training on Data Science (04/2021 - 05/2021)
- Introduction to R Programming (02/2021 - 03/2021)
- Introduction to Data Science A-Z (05/2020 - 06/2020)
- Exploratory Data Analysis in R (01/2020 - 02/2020)
- Programming in Java (10/2019 - 12/2019)
- Basics of Finance and Banking (06/2019 - 07/2019)
- Programming in C++ (06/2018 - 08/2018)
- Fundamentals of Digital Marketing (05/2018 - 06/2018)

## ACHIEVEMENTS

- Five Star Badge on HackerRank in C++.
- Participated in Workshop on Comprehending diverse strands of English 1.0.
- Selected for NTSE state level exam.
- Participated in Arcana quiz competition.
- Participated in Computer Vision Workshop.
- Participated in Gamified Cognitive Assessment Event.
- Organized Food Donation Camp at Eluru.

## INTERESTS

- Data Analytics
- Coding
- Data Science
- DBMS
- Artificial Intelligence
- Linux

## LANGUAGES KNOWN

- Telugu
- English
- Hindi