

SRIRAM KARANAM

Contact

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Technical Skills

- C
- C++
- Python
- Java
- SPSS

Skill Highlights

- Project management
- Good Listener
- Innovative
- Service-focused

Interests

- Reading Books
- Watching Movies
- Playing Games

Languages

- English
- Telugu
- Hindi

Career Objective

I am passionate to learn new things, gain knowledge, explore modern things. I want to secure a responsible career opportunity to fully utilize my training skills and make a significant contribution to the success of the journey. My motive is "I never neglect an opportunity for my improvement".

Projects

Ice-cream Parlor Management System:

Description: Designed a CPP programming code that allows user to select the required ice-cream from the given menu and also allows user to order the ice-cream multiple times. This is all done using switch cases.

Technology Used: C++

Tools Used: DEV C++

Outcome: It calculates the bill and stores the customer details. File handling is used for storing information of billing.

Medicine Cost Prediction in Data Science:

Description: Designed a medicine cost prediction project using data science with python. In this project a data set was taken in which there are different attributes like sex, no of children, BMI, smoker etc. Based on this the analysis was made in which different graphs were plotted showing how the medical charges got effected by them.

Technology: Python

Tools Used: Jupyter Notebook

Outcome: Used machine learning algorithms such as linear regression, logistic regression, Naïve Bayes, random forest, decision tree classifier to get the accurate medical charges.

Education

Bachelor of Technology: Computer Science and Engineering	Lovely Professional University.	7.59
Intermediate	: Sri Vaishnavi Abhyaas Junior College (2015-2017)	9.64
SSC	: Bhashyam High School, 2015	10.0

Certifications and Responsibilities

- Participated in 24-hour long hackathon conducted by GeeksforGeeks in Lovely Professional University.
- Certified in Data Science with Python from Splen Technologies.
- Living Out Loud Organization Event Coordinator.
- Participated in basic ethical hacking workshop by Anshul Pandey.