# Modali Srinivasa Raj Sowmith

#### **PROFILE**

Strong in design and integration with intuitive problemsolving skills. Proficient in C, PYTHON and SQL. Passionate about implementing and launching new projects. Looking to start the career as an entry-level software engineer with a reputed firm driven by technology.

### **EDUCATION**

B.Tech Electronics and Computer Engineering
CGPA – 6.75 / 10 2019-2023

Amrita Vishwa Vidyapeetham

• Class 12 – 89.7% 2019

Institution: NARAYANA JUNIOR COLLEGE

• Class 10 – 93% 2017

Institution: RAVINDRA BHARATHI SCHOOL

## **PROJECTS**

EMOTION PREDICTION BASED ON TEXT Duration: September 2021 to October 2021 Description: Implemented an ML project using python which aims at detecting the emotion of the person based on text. Used various ML algorithms which include Linear SVC, Random Forest classifier and Logistic Regression.

SUPERSTORE DATA ANALYSIS

Duration: September 2021 to December 2021 Description: Implemented an BigData project using python and Apache PIG which aims at analyzing the business model of a superstore and performing data analysis to find out profit/loss making of that superstore.

### **TECHNICAL SKILLS**

- C Programming
- Python
- SQL

# **HOBBIES**

- Music
- Cricket
- Movies