# RESUME

## THASMIYA S

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### **CAREER OBJECTIVE**

To learn and gain new experience while utilizing my interpersonal skills to help achieve business goals. Excellent analytical and developmental skills for a software development role. Looking to work for a dynamic organization with opportunities for career growth. Quick learner and problem solver.

## **ACADEMIC QUALIFICATION**

- B.Tech:
  - Currently pursuing Bachelor of Technology in the stream of *Electronics & Communication* Engineering at Rajiv Gandhi University of Knowledge Technologies.
  - Percentage obtained: 83%
- 12th:
  - 12<sup>th</sup> passed from C.B.S.E Board with an aggregate of 83.9%
- 10th:
  - 10<sup>th</sup> passed from S.S.C Board with an aggregate of 100%

# **TECHNICAL SKILLS**

- Programming Languages: C, Python, C++.
- Familiar with MS Office tools
- Knowledge in Machine Learning Algorithms
- Knowledge in Exploratory data Analysis
- Knowledge in Data Cleaning and Data Mining

### BEHAVIOUR SKILLS

- > Strong Communication skills
- Leadership skills
- Self-motivated
- > Team management
- Decision making

## **PROJECTS**

#### • IMPLEMENTED EXPLORATORY DATA ANALYSIS FOR ZOMATO DATA SET

In this project, I cleaned the null values in my data set and I had done EDA part for my Zomato data set and found the accuracy of the data to 97% by using machine learning algorithms.

#### IMPLEMENTED WORKING MODES OF MICROWAVE OVEN

In this project, I implemented Microwave Oven LCD Display by using PIC Micro controller, Simulation had done through PICSIMLAB and Compilation done through XC8 Compiler.

# **ELEVATOR CONTROLLER DESIGN**

In this project, I implemented the working of elevator for 8 floors by using Verilog code.

### PERFORMANCE ANALYSIS OF PARALLE PREFIX ADDER FOR DATAPATH VLSI DESIGN

In this project, I implemented the performance analysis of Parallel adder through different types of adders by using Verilog code which is used to increase the efficiency of Arithmetic Logic Unit present in processors.

## **ACTIVITIES**

- > Served as Volunteer in National Social Service NSS.
- > Served as Volunteer in **SURE TRUST** for Enrollments Management.
- > Coordinated as team leader for ARTS & CRAFTS while organizing the cultural fests EKATRA at college

## **ACHIEVEMENTS**

- Completed basics of python and Machine learning got certified from SURE TRUST
- Completed Embedded C programming and Basics of Embedded Systems got certified from Emerxe Information Technologies.
- ➤ Got certificate for serving in National Social Service.
- > Secured first place in District level for participating Quizzes, Essay in School level.
- Stood as School Topper in SSC.

#### **HOBBIES**

- ➤ Gardening
- Cooking
- ➤ Solving Puzzles

#### DECLARATION

I hereby Declare that the above information is correct to the best of my knowledge and belief

Place: Kadapa

S. Thasmiya