Thummala Jaswanth Jabez

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Objective

Self-motivated, highly passionate, and hardworking fresher seeking an opportunity in a challenging organization to enhance my skills and contribute to the organization's growth.

Education

- **University of South Dakota, Vermillion, SD** — Aug 2023 – May 2025 (expected)
  Master's degree in Computer Science — *GPA: 3.67/4 (till date)*

- **KKR AND KSR Institute of Technology and Sciences** — Aug 2019 – Apr 2023
  Bachelor of Technology in Computer Science — *GPA: 6.8/10*

- **Sri Chaitanya Institutions** — June 2017 – Mar 2019
  Intermediate — *GPA: 8.8/10*

- **St. Ignatius School** — June 2016 – Mar 2017
  SSC — *GPA: 9.0/10*

Skills

- **Programming Languages:** C, Python, Java (Basics)

- **Web Technologies:** HTML, CSS

- **Others:** SQL, DBMS, Data Structures, Machine Learning, IoT (Basics)

Projects

- **SALVAVITA** – IoT-based project that helps prevent accidents by automatically slowing vehicles in special zones based on alcohol consumption and speed detection.

- **CAPILLUS PIN BENDS** – A system using sensors and Arduino to detect vehicles at hairpin bends, alerting other vehicles to prevent accidents.

- **HEALTHY HARVESTING** – Machine learning-based solution for predicting crop yields, helping farmers choose optimal crops.

Certifications

- **AI-ML Virtual Internship** – AICTE

- **Introduction to SQL** – Skill Up

- **Python for Data Science** – IBM

Achievements & Awards

- **SALVAVITA Project** – Grand Finale selection, Smart India Hackathon.

- 2nd Prize in **Citizen Hack 22**.

- Top 30 in a college coding challenge.

- IJCRT Paper Publication on **Healthy Harvesting Project**.

Activities

- Student volunteer for various clubs during schooling.

- Organizer of CSI club in school.

Personal Details

- **Date of Birth:** 27/12/2002

- **Gender:** Male

- **Father's Name:** Ranganadh

- **Mother's Name:** Prabhavathi

Interests

- Playing games, Exercising, Health care, Meditation, and Yoga.

Personality Traits

- Adaptability, Versatility, Self-motivated.

Languages

- English, Telugu, Hindi