# SRUJAN VADDEPALLY

UG Student

srujanvaddepally16@gmail.com 6304098062

# **Career Objective**

I aim to utilize my Computer Science and Software Development skills to add value to cutting-edge projects and solutions within a vibrant tech setting. I am adept at working independently and collaboratively, always eager to tackle fresh challenges.

## **Education**

- Bachelor of Technology in Computer Science Engineering (2021-present)

  Mahatma Gandhi Institute of Technology, Hyderabad CGPA: 8.87
- Telangana State Board (Intermediate Public Examinations) (2019-2021)
   Sri Chaitanya Junior College Percentage: 98%
- SSC (Board of Secondary Education) (2019)
  Dr.K.K.R's Gowtham School

Skills

#### **Technical Skills**

- C, C++, Java, Python, OOPS
- Data Analytics, R, SQL, Mongo DB
- HTML, CSS, JavaScript, React.js, Node.js
- DSA

## **Experience**

EdCults Mar 24 - Aug 24

Completed AI, Full Stack Virtual Internship

**GPA: 10** 

Certificate

# **Projects**

# **Heart Disease Prediction**

- Engineered an AI-driven health assessment tool using Logistic Regression ML Model, HTML, CSS, and JavaScript.
- Leveraged machine learning algorithms to predict heart health status as positive or negative.

## **Water Footprint Calculator**

- Designed and implemented a Water Footprint Calculator for the Smart India Hackathon 2023, utilizing Web3, Machine Learning, and SQL.
- Developed exclusively for the Indian audience, adhering to Indian standards.

## Achievements

- Secured the 2023 Student Innovation Award by creating a collaborative project.
- Finalist in the Smart India Hackathon 2023 for developing a Water Footprint Calculator.
- Solved 160+ problems on Leetcode.

## Certifications

- Earned a certificate for an internship in data analysis from IBM Skillsbuild and CSRBOX.
- Earned a certificate for an internship in GenAI from IBM Skillsbuild and CSRBOX.
- Completed Salesforce Developer and Administrator Virtual Internship