

# SRUJAN VADDEPALLY

**UG Student** 

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## 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: 8.73

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

GPA: 10

## **Skills**

#### **Technical Skills**

• C, C++, Java, Python, OOPS

• MySQL, MongoDB, PostgreSQL

• HTML, CSS, JavaScript, React.js, Node.js

• DSA, Data Analytics, SDLC, Debugging

## **Experience**

EdCults Mar 24 - Aug 24

Completed AI, Full Stack Virtual Internship

**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.
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- Completed Salesforce Developer and Administrator Virtual Internship