

# Srujan Vaddepally

UG Student

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in [LinkedIn](#)

🐙 [GitHub](#)

## WORK EXPERIENCE

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### EdCults

Mar 24 - Aug 24

AI, Full Stack Intern - [Certificate](#)

## TECHINICAL SKILLS

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Languages: Java, Python

Databases: MySQL, MongoDB, PostgreSQL

Developer tools: Git, GitHub, VS Code, Jupyter Notebook

Technologies/Frameworks: HTML, CSS, React.js, Node.js

Software Development Concepts: OOPs, DSA

Machine Learning & Data Analytics: NumPy, Pandas, Data Analysis

## EDUCATION

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- **Mahatma Gandhi Institute of Technology, Hyderabad** (2021-present)  
Bachelor of Technology in Computer Science Engineering CGPA: 8.73
- **Sri Chaitanya Junior College, Hyderabad** (2019-2021)  
Telangana State Board (TSBIE) Percentage: 98%
- **Dr.K.K.R's Gowtham School, Hyderabad** (2019)  
SSC (Board of Secondary Education) GPA: 10

## PROJECTS

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### 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.

### Resume Analyzer and Generator

- Developed Resume Analyzer and Generator using PyResparser and Streamlit to extract and evaluate key resume data like skills, experience, and job roles.
- Implemented automated suggestions for career improvement, role recommendations, and resume generation in PDF format, streamlining the resume screening and creation process.

### Heart Disease Prediction

- Engineered an AI-driven health assessment tool using Logistic Regression ML Model, HTML, CSS, and JavaScript with 89% accuracy.
- With a team of 6 we leveraged machine learning algorithms to predict heart health status as positive or negative.

## CERTIFICATIONS

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- Data Analysis with Python, IBM SkillsBuild [🔗](#)
- 2024 Web Development Bootcamp, Udemy [🔗](#)
- Salesforce Developer Virtual Internship, Salesforce [🔗](#)
- Introduction to MongoDB, MongoDB [🔗](#)