

# M M M S S SHANMUKHA

Full Stack Web Developer



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## EDUCATION

**2021-2025**

**Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru**

Bachelor of Technology

79.1%

**2021**

**Star College**

Machilipatnam

78.9%

**2019**

**Saint Francis English Medium High School**

ICSE Syllabus ,Machilipatnam

70.5%

## SKILLS

- Python, numpy.
- Pandas, Java.
- HTML, CSS.
- JavaScript, React.
- Express, MongoDB.
- Basics of Machine Learning.

## PROJECTS UNDERTAKEN

- “Autonomous Defence Vehicle” : Innovated a prototype of vehicle for military patrolling.
- Crop prediction model using ensemble classifier taking inputs as N,P,K, Humidity, Temperature, pH, Rainfall values.
- “Intelligent Soil Nutrition Management”: Designed dripping system to maintain nutrition in soil.
- “Fertilizer Spraying Vehicle” :Innovated a machine which can spray fertilizer without human help.

## Achievements

- Participated and won 2nd prize in SRGEC INTERNAL SMART INDIA HACKATHON (SIH-2023)
- Participated and won 3rd prize in IDEATHON 2023 conducted by KL ACIC startup foundation.
- Participated and won 2nd prize in AUTONOMOUS VEHICLES conducted by SRGEC.

## Certification

- Programming in java from NPTEL
- HTML and CSS from Basics to Intermediate from Udemy
- Machine Learning with Python: A Practical Introduction from edX

## Hobbies

Dancing

Playing Cricket

Listening to Music

Web Browsing

## Languages

- English
- Telugu
- Hindi (Limited Working Proficiency)