

# SRI PAVATHAARANI S

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As a passionate and motivated student in Artificial Intelligence and Data Science, I am eager to apply my analytical, programming, and problem-solving skills to real-world challenges. I seek a position where I can contribute to innovative projects, gain hands-on experience, collaborate with experienced professionals, and continue to grow my knowledge in web development, machine learning, data analysis, and AI-driven solutions. I am enthusiastic about leveraging my expertise to drive impactful results and continuously improve my skills in various cutting-edge technologies. My goal is to be part of a dynamic team that values creativity, continuous learning, and practical application of advanced data science and AI techniques.

## EDUCATION

### 10 th GRADE- 85%

ST Thomas vidyalayam matriculation school(2019)

### 12 th GRADE- 87%

ST Thomas vidyalayam matriculation school(2021)

### B tech - 7.9CGPA

Artificial intelligence & Datascience  
Sri Sairam Engineering College  
(2021-2025)

## INTERNSHIP

### MN AUTO PRODUCTS (P) LTD

#### DATA ANALYST

- During my data analyst internship at MN Auto Pvt, I learned data collection, cleaning, and analysis, created visualizations
- I developed and improved problem-solving and communication abilities.

## SKILLS

- PYTHON
- SQL
- HTML / CSS

## CERTIFICATIONS

- NPTEL-Machine learning
- EDX -Python for data science
- COURSERA-Introduction to Computer vision and Image processing
- MICROSOFT- AI Fundamentals

## PROJECTS

### AUTOMATED TRASH BOAT

Design and implement an automated trash boat to autonomously clean floating debris from water bodies using Object detection method.

### DIABETES PREDICTION USING MACHINE LEARNING

Diabetes The objective of diabetes prediction using machine learning, specifically with Support Vector Machines (SVM) in Python, is to develop a predictive model that accurately identifies the diabetes.