

JANISHA G

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CAREER OBJECTIVE

To secure a good position in a competitive and creative engineering environment to put to use my creative ideas and skills to add value to organizational operations.

EDUCATION Chennai Institute of Technology, Chennai

2022-2026

B.E in Mechatronics Engineering

9 CGPA (Upto 2nd semester).

Shree Niketan Matriculation Higher Secondary School, Thiruvallur

2022

Higher Secondary (XII)

95.3%

Calavala Cunnan Chetty's Hindu Matriculation Higher Secondary School, Thiruvallur

2020

SSLC(X)

94.2%

TECHNICAL SKILLS

C Programming

Python Programming

SOFT SKILLS

Problem Solving

Critical Thinking

Team Work

Adaptability

PROJECTS

- **Smart Water Tank**

Built using level sensor, Arduino, pump and LCD interfaced with I2C Module which measures the level of water in the tank and automatically turns on and off the pump and maintains the water level of the tank.

- **Ultrasonic Range meter**

Built using ultrasonic sensor, LCD interfaced with I2C module, Arduino uno which is used to measure the distance of remote places without human intervention.

INTERESTS

- Digital Electronics
- Robotics and Automation
- IOT and Embedded Systems

COURSES AND CERTIFICATIONS

- **Introduction to Cybersecurity (CISCO)**
Online certification course completed
January 2023- February 2023.
- **CYBERSECURITY ESSENTIAL**
Online certification course completed
May 2023- June 2023.
- **Introduction to Packet Tracer**
Online certification course completed
May 2023- June 2023.
- **UNIVERSAL ROBOTS**
Online certification course completed
July 2023- August 2023.

HOBBIES

- Doing Mini project
- Gardening