

ADDAGIRI SNEHA ROYAL

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EDUCATION

Bachelors in Electronics and communication Engineering

SJC Institute of Technology
cgpa - 9.2

2021 – 2025

Chickballapur, India

Pre- University Course (PUC)- PCMCs

ST Mary's PU College
percentage- 100

2020 – 2021

Geddalahalli, India

Secondary School Certificate (SSC)

PCMR EM School
gpa- 10

2018 – 2019

Nagaluru, India

PROFILE

Motivated and proactive recent graduate with a strong academic background. Seeking to apply my skills and knowledge to contribute effectively in a dynamic environment. Committed to continuous learning and professional development.

PROJECTS

Implementation of Automated Trolley System with Arduino Nano

The innovative system features an RFID reader attached to the trolley and RFID tags. When a customer places an item in the cart, they simply hold the product near the RFID reader, which automatically register the item and updates the total bill amount.

Implementation of Automated solar powered battery charging system for Electric vehicles (EVs) with IoT integration

IoT technology and renewable energy are combined in the setup of the solar powered EV charging stations. They use solar panels to generate energy, store it in a battery bank, and charge electric vehicles. Integrated IoT for real-time monitoring and smart energy management using sensors and microcontrollers.

SKILLS

Programming - C, Java

Development - HTML, CSS, JavaScript

Databases- MySQL

Operating Systems- Windows

CERTIFICATES

Java Full Stack Course

Underwent Java Full Stack Certification training with Palle Technologies

ServiceNow Virtual Internship

Trained in Agentic AI, ServiceNow Administration, ATF and Flows

Data structures

Certified in Data structures - Infosys Spring Board

INTERNSHIP

AI/ML engineering Intern in Rooman Technologies

Worked on developing machine learning models for image classification with tools like basics of Python, databases such as MySQL.

Java Full Stack Intern in Palle Technologies

Completed a Java Full Stack Developer course at Palle Technologies, covering Core Java, JDBC, Servlets.

MERN Full Stack Intern in StemUp

Completed a MERN Full Stack course at StemUp, covering HTML, CSS, JS.

INTERESTS AND HOBBIES

Internet Of Things and VLSI

Sketching and Calligraphy