Suresh Adabala

Electronics and Communication Engineering Graduate

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Ambitious and hardworking B.tech graduate seeking an entry-level role in my technical skills and academic knowledge. Passionate about innovation, eager to contribute to a dynamic team, and committed to professional growth through dedication and a Willingness to learn

PROJECTS

AUTOMATIC ROOM LIGHT/FAN CONTROLLER WITH VISITOR COUNTER | Team Lead   Jan 2025 - Mar 2025

- We developed the using sensors, a microcontroller, and a relay to count visitors and automatically control room lights and fans, displayed on an LCD.
- Focused on to reduce the electricity, accurate visitor counting and also real time display of occupancy.

AGRICULTURAL MODIFICATIONS | Team Lead   Sep 2023 - Nov 2023

- Project focused on modifying the agricultural issues and educating the farming new innovative idea technologies to conduct workshops.
- Contributed to a project to organic farming .

SKILLS

PCB Designing | Embedded C | HTML | CSS | Basics of IoT | Basics of SQL DataBase | Team Building | Anger Management | MS Office | Critical Thinking | Team Work | Emotional Intelligence | Hardworker

EDUCATION

B.Tech / Electronics and communication Engineering / 7.67 CGPA / | 2021 - 2025
Eswar College of Engineering, Narasaraopeta, Narasaraopeta

Intermediate / MPC / 8.99 CGPA | Vikas Junior College, Samisragudem   2019 - 2021

SSC / 9.0 CGPA | ZP High School, Kanuru   2018 - 2019

LANGUAGES

Telugu | English

WEBSITES & SOCIAL LINKS

LinkedIn

INTERNSHIPS

A Real Time Application Development on Embedded With IoT | IETE   Jun 2022 - Jul 2022

- I learn knowledge on Embedded systems

Artificial Intelligence and Machine learning Domain | Edunet Foundation   Jun 2023 - Oct 2023

- I learned machine learning a logarithms
- I do the sentiment Analysis Project with data pre-processing techniques

Web Development | Skill Dunia   Aug 2023 - Sep 2023

- Participated in web development projects(CRUD Operations).
- Learned various programming languages and web technologies.

Real time Automation using Raspberry Pi using IoT | Sak Infromatics   **Jun 2024 - Jul 2024**

- Acquired skills in Raspberry Pi and Some Modules
- Gained Practical Knowledge in Raspberry Pi and i do the Hand On Project Facial Door locking System

VLSI DESIGN FOR TESTABILITY | BIST PVT. LTD   **Jan 2025 - Apr 2025**

I briefly learn about the importance of testing in VLSI and and also a Scan models like Package, Board.

WORKSHOPS

PCB DESIGN FUNDAMENTALS AND ADVANCED | 7 DAYS | APSSDC

- I learned PCB designing and Basic rules to design

EMBEDDED SYSTEMS | 6 DAYS | IIES

- I gained knowledge for Embedded Systems

HOBBIES

Games
Photography
Editing
Travelling

Real time Automation using Raspberry Pi using IoT | Sak Infromatics   **Jun 2024 - Jul 2024**

VLSI DESIGN FOR TESTABILITY | BIST PVT. LTD   **Jan 2025 - Apr 2025**