SAYAM VENKATA SATYA DURGA PRASAD

IoT Student-IoT Aspirant

In order to fulfil my personal and professional objectives, I look for challenging opportunities in settings where I can fully apply my knowledge and abilities to grow and acheive



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EDUCATION

Bachelor of Technology in Internet of Things Engineerng

KL Deemed to be University

09/2023-present CGPA-8.45

Vijayawada, Andhra Pradesh

 Specalization Internet of Things(IoT)

Intermediate

Narayana Junior College

07/2019 - 06/2021 Total-802

MPC

Rajahmundry,

Schooling

Narayana Junior School

06/2018 -04/2019 CGPA-9.7

STATE BOARD

Rajahmundry,

WORK EXPERIENCE

Internship

Cisco Technologies

05/2023-06/2023

Skills Acquired

Networking & Packet Tracing

Vijayawada

Core for graphic Designing

ASTRA 2022-A National level Technical

Fest

02/2022 -03/2022

KL University

INTRESTS

Cricket

Graphicdesign

Badminton

ABOUT ME

I am a forward-thinking IoT student driven by an insatiable curiosity about the interconnected world of technology. My academic journey has equipped me with a solid foundation in IoT, spanning hardware, software, and data analytics. I am deeply passionate about harnessing the potential of IoT to solve real-world problems and improve the quality of life.

PROJECTS

Attendance Management System

 This is an RFID card based attendance system which sends the attendance and user data to database using XAMPP

EV-Cycle

 This electric bicycle can be controlled by the user through inputs provided to the user to the controller.

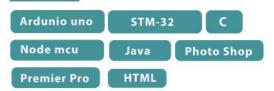
Automated Dustbin

 This Automated dustbin is built on the microcontroller based system having ultrasonic sensor and stepper motor on the dustbin

Smart Home Automation System

- Designed and implemented an IoT-based smart home system using ESP-32 and sensors for temperature, humidity, and motion detection.
- Developed a mobile app to control and monitor home appliances remotely via a user-friendly interface.

SKILLS



LANGUAGES

English

Fully Professional Proficiency

Telugu

Fully Professional Proficiency

Hindi

Professional Working Proficiency