

EDUCATION

B.Tech, Information Technology

Jawaharlal Nehru Technological University, Vizianagaram (JNTUV)

2020 - 2024

Senior Secondary (XII), Science

ANDHRA PRADESH BOARD OF INTERMEDIATE EDUCATION board

Year of completion: 2020

CGPA: 9.60/10

Secondary (X)

AP SSC board

Year of completion: 2018

CGPA: 9.50/10

POSITIONS OF RESPONSIBILITY

led a team of 3 members for building a project on insulin pump working

TRAININGS

Database Management Systems

IIT Kharagpur (through NPTEL), Online

Jan 2022 - Mar 2022

This course aims at providing basic understanding of data, data bases, its storage using database structures, its accessing methods, transaction management and recovery procedures. The objective of this course is to systematically teach the learner , Introduction to database, its architecture, procedural language formats and usage, relational data model in detail, query structures, query writing, usage of DML, DDL, TCS queries, query formatting, data base structure creation using normalization, query processing concurrent transaction processing, deadlock handling , storage structures using RAID, data security , distributed databases and recovery methods.

PROJECTS

insulin pump working

Mar 2022 - Present

Designing an Insulin Pump Working Model by using USE CASE diagrams ,SEQUENCE diagrams, COLLEBRATION Diagram and preparing a SRS document of that project and designing an user interface of a insulin pump by using HTML and CSS

SKILLS

HTML

Advanced

JavaScript

Intermediate

Python

Intermediate

CSS

Advanced

C Programming

Advanced

Java

Intermediate

SQL

Intermediate

Data Structures

Intermediate

**Database Management System
(DBMS)**

Intermediate

Bootstrap

Intermediate

WORK SAMPLES**Other portfolio link**

<https://github.com/sai-satyam/projects.git>

ADDITIONAL DETAILS

I got 1st price in WEB DESIGNING competition which was conducted during in my college fest