Satyam Pundir

Quick learner with good hands on efficiency, will go extra mile to meet any deadline

satyampundir03@gmail.com ✉

7707833249 📱

VELLORE, INDIA 📍

linkedin.com/in/satyam-pundir-67a963230 in

github.com/SatyamPundir 🔗

EDUCATION

BTech in Information Technology
Vellore Institute of Technology, Vellore

07/2021 - Present   *8.77*

Courses
- C/C++
- Web development
- Data Structures and Algorithm
- Database Management Systems
- Javascript
- Java
- Computer Architecture and organisation
- Digital Logic

12th
Pandit Mohan Lal Public School, Chandigarh

07/2020 - 07/2021   *Percentage ----> 93*

Courses
- Physics
- Mathematics
- Chemistry
- Physical Education

PERSONAL PROJECTS

EduLoop
- Web Development project for a elementary education website which supports login and signup and content.
- Fully Functioning Frontend and Backend
- incorporating HTML, CSS, BootStrap, Javascript, JQuery, Expressjs , Nodejs, Mongoose, Mongodb, .

Restoring Division and Non-Restoring Division
- I coded the Concept of computer Architecture and organization in C++
- GitHub Link:- https://github.com/SatyamPundir/Non-restoring-Division-Implementaion-using-CPP
- https://github.com/SatyamPundir/Restoring-Division-implementaion-using-cpp

Dummy Music Player in C
- doubly linked list for the creation of a playlist to store the songs.
- We use an array which stores the songs other than playlist as in memory.
- We ask user to add the songs which he wants to listen, to the playlist.
- We provide utility function such as deletion and free memory to conserve the memory spaces occupied in the running of the music player.

PYTHON PROJECTS
- Snake Game.
- Pong Game.
- Made Python games by utilizing Turtle package, and used Object Oriented Programming to make the code more modular.
- These games are interactive in nature, here Pong game project is a Dual player game.

SKILLS

C/C++   Python   Java   Nodejs   Mongoose
ExpressJs   SQLPLUS   HTMl   CSS   BootStrap
UNIX Shell

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

French
Elementary Proficiency

INTERESTS

Badminton   Singing   Travelling