Santhana Sanjay

Education

SRI AUROBINDO MIRA

SSLC

2019

♥ MADURAI,TN

Percentage: 80%

HSC

Percentage: 86%

PSNACET

CGPA: 7.8

Links_

GitHub SanthanaSanjay Linkedin SanthanaSanjay Leetcode SanthanaSanjay GeeksForGeeks SanthanaSanjay

Coursework GRADUATE

- Database Management System
- Data Structure
- Computer Networks
- Operating System
- Data Science
- Software Testing
- Artificial Intelligence and Machine Learning

Skills

PROGRAMMING

- Java
- Python
- C

TOOLS

- ComputerVision
- HTML/CSS Javascript
- ReactJS MySQL
- JDBC Figma

Softskills

- MultiTasking
- Communication
- Problem Solving

Certification

- Artificial Intelligence with Machine Learning in Java in Oracle Academy.
- SQL Certificate from SkillRack.

Projects

WEATHER APP

USING REACTJS

- Created a weather app using ReactJS that works well on different devices.
- Used an API to show real-time weather updates. Added features like location search and live weather changes.

GITHUB USER SEARCH APP

Using JS

 Developed a dynamic GitHub User Search application using HTML,CSS,JavaScript,integrating GitHub's REST API to fetch and display name,location and repository count.

PAN CARD GENERATOR

USING JAVA

• Developed a Java application that generates unique PAN numbers based on user input and predefined rules.

ARDUINO PROJECT

USING UNO

 Developed a project using arduino UNO board ,ultrasonic sensor and servo motor.

Competitions

Top Coders

18th-march-2023

♀ Trichy,TN

• I had participated in **TOP CODERS' 23**.A National Level Battle for Programming Supremacy which was organized by sudharsan Engineering College in association with E-box coimbatore.

ACCENTURE INNOVATION CHALLENGE

 we are a team of four members had participated in the Accenture Innovation Challenge 2023! It was an incredible experience to collaborate and innovate with talented individuals

Internship

DATAVISS ANALYTICS LLP

MACHINE LEARNING

🛗 Jan 2024 – April 2021

♀ Chennai,TN

In the role of Machine Learning Development support Intern using python framework and using computer vision to annotate images at Dataviss Analytics Pvt Ltd.

JAVA INTERNSHIP

KAASHIV INFOTECH AND ARSUS SOLUTION

I learned intermediate code in Java and exploring how to solve problems with it!

Workshops

ARDUBOTICS-ROBOTICS

ARDUINO BASED ROBOTICS

It was a two days workshop. It is an outreach workshop by an Technex'23, IIT Varnasi.

CYBER CRIME INVESTIGATION CUM CHALLENGE

CYBER BASED WORKSHOP

It was conducted by Bored Monk Cyber Crime Consultancy