R Anirudh

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EDUCATION

MADRAS INSTITUTE OF TECHNOLOGY
B Tech
Information Technology
2020-2024
CGPA: 8.9/10

LINKS

LinkedIn:// **Anirudh**
Github:// **Anirudh**

SKILLS

Technical Skills

Programming languages
• C programming
• C++ programming
• Python
• SQL

Course work and tools
• Data Structures Algorithms
• Object Oriented Programming
• Operating systems
• DBMS

Soft Skills
• Problem Solver
• Leadership
• Team player
• Strong Communication

Hobbies
• Instrumentalist - Keyboardist and melodica Player
• Sports - Basketball and Badminton
• Biopics and Talks

PERSONAL PROJECTS

CGPA CALCULATOR | C++ | JAVA
• It calculates the CGPA of Each semester under the 2019 Regulation under the credit system and is under use by many student.
• The code is easily understandable and can be modified easily for upcoming regulations and can be used in future too.

CHENNAI RAILWAYS FASTEST ROUTE | DSA C++
• This project is the real life implementation of DSA concepts programmed in C++.
• It finds the fastest train route between different stations through the interconnected electric and metro train services.
• It works on the Graph Data Structure and the Dijkstra's Algorithm,

ABOUT ME WEBSITE | HTML CSS
• A small website front end development using plain HTML and CSS with the help of pre-exiting templates and containers available.
• It is hosted directly from my Github Repository through Github pages. Link to **source code**.

ACHIEVEMENTS

IDEA-THON | Nexus '21
• Finalist in an all India ideathon - Our idea on recycling plastic using reverse vending machine was selected in the top 7 out of more than 100 teams.

DECODE | Samhitha'22
• Runner up in a solo decoding event in C++ Language in a National level technical Symposium conducted by Madras Institute of Technology.