K V S MAHESH

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EDUCATION

B.Tech, Computer Science
IIITDM Kancheepuram
CGPA: 7.9 (2018 - 2022)

Intermediate, MPC
Sri Chaitanya RB-1,Vijayawada
Marks: 965/1000 (2016 - 2018)

TECHNICAL SKILLS

- C/C++
- Python
- Java
- ReactJs
- Flask
- HTML
- CSS
- Git
- Pandas
- NumPy
- Arduino
- Autocad
- Bootstrap
- MySQL

ACHIEVEMENTS

Winners of Rope Climbing Robot Contest at Vashist 2019.

Won Line follower robot competition at Epoch 2019.

HOBBIES

- Competitive Programming.
- Reading Astronomy related books.
- Watching Sci-fi movies.

PROJECTS

DIGITAL LIBRARY
HTML | CSS | BOOTSTRAP | FLASK | JS

Created a Web-application for Digital library which contains books, videos and student notes. Used Flask framework, HTML, CSS, Bootstrap, basic JS.

MULTITHREADED TIC-TAC-TOE GAME
PYGAME | MULTITHREADING | SOCKET PROGRAMMING

Created an interactive game using pygame, multithreading concepts and Socket programming.

TO-DO USING REACTJS
REACTJS | HTML | CSS | BOOTSTRAP

A simple TODO list webiste made using reactjs

MULTI CLIENT AUDIO CHAT APPLICATION
PYGAME | SOCKET PROGRAMMING

A course project made to establish audio communication between two users over internet through socket programming and cloud hosting.

CERTIFICATIONS

NPTEL
Programming, Data Structures And Algorithms Using Python.
Introduction to Machine Learning.

Coursera
Algorithmic Toolbox.
Introduction to Data Science in Python.
Astronomy: Exploring Time and Space.
Data-driven Astronomy.