Kaviraj VG

M.SC SOFTWARE SYSTEMS
(5 years Integrated)

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PROFILE

A passionate student who is keen to exploring new technologies and improve skills and excited to do projects with the ability to learn things and work in fast changing environment.

EDUCATION

M.Sc.Software Systems(2020-present)
Coimbatore Institute of Technology
CGPA: 8.50 (Till 4th semester)

XII Tamil Nadu State Board-2020
Green Garden matric higher secondary school, Erode.
Percentage: 83.5%

X Tamil Nadu State Board-2018
Navarasam matric higher secondary school, Erode.
Percentage: 91.6%

AREAS OF INTEREST

- Web Development
- Object Oriented Programming
- Data Structures and Algorithms
- Database Management System
- Problem Solving

TECH STACK

- Languages: C,C++,Python
- WebTechnology: HTML,CSS,JS
- Framework: ReactJS
- DBMS: MySQL

PROJECTS

Make My Journey
Created a full-stack web application for booking rooms in the places where the user preferred to have the vacation.
Tools used : **React JS, Mongo DB**

Cricography
It is implemented using Hashmap in data structure to store the statistics of players and heap trees to sort and find the best performers.
Tools used : **C++(Data structures)**

Fantasy Cricket League
It is a GUI based project(pyqt5), where one can create a virtual team of real cricket players, points will be calculated using match data provided by SQL .
Tools used : **Python, SQL, QTdesigner**

CERTIFICATIONS

- Dynamic webpage using PHP in Sololearn - June 2021
- Python for beginners by GreatLearning - Jan 2023
- Demystifying OOPs by FOSS - Aug 2022