Prasanth S

I am a self-motivated and hardworking person with a ready mind to be able to learn new skills. An enthusiastic engineer who loves to gain and share knowledge with others.

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📱 6369083027

🌐 sprasanth2k-portfolio.netlify.app/portfolio.html

github.com/sprasanth2k

EDUCATION

UNDER GRADUATE
Madras Institute of Technology

08/2018 - Present   *CGPA: 8.16*

Courses
- B.E Computer Science & Engineering

HSC
SBIOA Matriculation Higher Secondary School

06/2017 - 04/2018   *93.8%*

SSLC
SBIOA Matriculation Higher Secondary School

06/2015 - 04/2016   *97%*

PERSONAL PROJECTS

MedBuddy
- A web based application for virtual healthcare developed using MERN stack.

CGPA calculator
- A web based application for storing the marks scored in all semester and calculating the GPA and CGPA developed using HTML, CSS, BOOTSTRAP, JAVASCRIPT and EXPRESS.

Birthday wisher
- A web based application developed using HTML, CSS, JAVASCRIPT and python flask for scheduling and sending birthday wishes at the specified time.

Hostel Management System
- A basic version of hostel management system developed using HTML , CSS, JAVASCRIPT and PHP.

Railway reservation system
- A console based version of railway reservation system done using data structures like lists and queues in C language.

Engineering counselling system
- A console based version of counselling system done using java through which students can apply for counselling and get allotted to a college based on their rank and availability of seats.

Mini webpages
- Minesweeper, Snake game, Analog & Digital clocks, Basic Todo, Sudoku Solver, Tic-Tac-Toe, etc. These webpages are done using HTML, CSS and JAVASCRIPT.

SKILLS

C   C++   JAVA (basics)   Python (basics)   HTML   CSS   JAVASCRIPT   React JS   MongoDB (basics)   SQL

ACHIEVEMENTS

5th place in OSPC Prayatna-2020
Conducted by MIT Campus, Anna University

7th place in OSPC Carte-Blanche 2020
Conducted by MIT Campus, Anna University

CERTIFICATES

Front-End Web development with React ⤢
certificate issued by Coursera

Basic certificate in Problem solving, C++ and intermediate certificate in C. ⤢
certificates issued by HackerRank

LANGUAGES

Tamil
Native or Bilingual Proficiency

English
Professional Working Proficiency

Hindi
Elementary Proficiency

INTERESTS

WEB DEVELOPMENT   PROBLEM SOLVING   COMPETITIVE PROGRAMMING   DATA STRUCTURES