

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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🌐 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 basic version of railway reservation system done using data structures like lists and queues in C language.

Engineering counselling system

- A basic 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