

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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EDUCATION

UNDER GRADUATE

Madras Institute of Technology

08/2018 - Present

8.16

Courses

- BE Computer Technology

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.

Hostel Management System

- A basic version of hostel management system developed using html,css,javascript and php.

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.

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, Profile card, Sudoku Solver, Tic-Tac-Toe and Basic Calculator. These webpages are done using html, css and javascript.

SKILLS

C

C++

JAVA

Python

HTML

CSS

Bootstrap

Javascript

React JS

MongoDB

MySQL

ACHIEVEMENTS & CERTIFICATES

5th place in OSPC(onsite programming contest)
Prayatna-2K20

conducted by MIT Campus, Anna University

7th place in OSPC(onsite programming contest) Carte-
Blanche 2020

conducted by MIT Campus, Anna University

5 stars(Gold badge) in problem solving, C++ and 30 days
of code in Hackerrank

[@sprasanth2k](#)

Basic certificate in Problem solving and C++ and
intermediate certificate in C.

[@sprasanth2k](#)

Front-End Web development with React, certificate
issued by Coursera [🔗](#)

LANGUAGES

Tamil

Native or Bilingual Proficiency

English

Professional Working Proficiency

Hindi

Elementary Proficiency

INTERESTS

WEB DEVELOPMENT

PROBLEM SOLVING

COMPETITIVE PROGRAMMING

MATHEMATICS

DATA STRUCTURES