

# 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. [My Portfolio](#)



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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 (03/2021 - 05/2021) [↗](#)

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

CGPA calculator (06/2021 - 06/2021) [↗](#)

- 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 (03/2021 - 04/2021) [↗](#)

- 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 (03/2020 - 04/2020)

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

Railway reservation system (09/2019 - 10/2019)

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

Engineering counselling system (11/2020 - 11/2020) [↗](#)

- 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



Python



Front End Web development



Server side development



DBMS



## ACHIEVEMENTS & CERTIFICATES

5th place in Prayatna-2K20

*conducted by MIT Campus, Anna University*

7th place in Carte-Blanche 2020

*conducted by MIT Campus, Anna University*

Front-End Web development with React [↗](#)

*certificate issued by Coursera*

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

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

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## LANGUAGES

Tamil

*Native or Bilingual Proficiency*

English

*Professional Working Proficiency*

Hindi

*Elementary Proficiency*

## INTERESTS

WEB DEVELOPMENT

PROBLEM SOLVING

COMPETITIVE PROGRAMMING

MATHEMATICS