

Mohammed Sayeed

Competitive Programmer

To work in an environment which encourages me to succeed and grow professionally where i can utilise my skills and knowledge appropriately to solve real world problems and deliver optimal solutions in software industry .

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WORK EXPERIENCE

Full Stack Development(Remote Internship) Swecha

07/2020 - 09/2020

Achievements/Tasks

- Worked and Designed a **REST** Api for a application called **Local MMT Booking for Hyderabad Metro** which provides **real time updates of Metro**
- **Stack : Vanilla Javascript, MySQL , Node.js**

COMPETITIVE CODING PROFILES

1.Hackerrank(5🌟) [↗](#)

<https://www.hackerrank.com/sayeedofficial>

2.Codechef(5🌟) [↗](#)

<https://codechef.com/users/sayeedofficial>

3.Leetcode(2🌟) [↗](#)

<https://leetcode.com/sayeedofficial/>

ACHIEVEMENTS

Secured Global Rank 1 in codechef may 2021 long challenge

Secured Air 1489 in All india Ninja & Hire coding competition

Qualified for project symposium final conducted by CORSIT

Secured Global Rank 114 in codechef dec 2020 long challenge

2nd in Programming Quiz Competition in ETHOS2K19

Runner Up in Life Extension and Sciences in Browse 2k19

EDUCATION

Computer Science and Engineering Siddaganga Institute of Technology

08/2018 - Present

Pre University

Sarvodaya Pre University College

2018

Class 10

Sri Chaitanya Techno School

2016

TECHNICAL SKILLS

C/C++

Core Java

Python

JavaScript

React

MySQL

Node.js

Django

Flutter

Android

Data Structures

Operating System

Networking

PERSONAL PROJECTS

1. GeeksHub [↗](#)

- Its a Client side application which is used to search and fetch information of GitHub Users , navigate to user profile, look at the top repositories and more. **Stack : React and GitHub Api .**

2.MemoriesApp [↗](#)

- A Full stack web application where users post interesting and unique instances that has happened in their life.**Stack : React,Node,MongoDB**

3. CV Maker [↗](#)

- A Full stack web application where user fill necessary fields and cv can be downloaded in the form of pdf . **Stack : Bootstrap, SQLite,Django**

4. Sketch2Real [↗](#)

- A AI based Android/iOS Application where user draws a object in the form a rough sketch and a real world entity representing that sketch is shown in form of picture is generated. **Stack : Flutter, Flask, ML**

5.Networker [↗](#)

- A command line utility Networking based application which connects to device,via SSH, builds a graph which shows pictorially the utilization of CPU over time. **Stack : Python.**

6. MemoryManager [↗](#)

- This is Operating system based project implementing custom memory allocation scheme to address the problem of memory fragmentation. **Stack : C**

7.GarbageCollector [↗](#)

- This is Operating system based project , we try to implement a garbage collector for C programs which work on the principle of reachability of objects to detect memory leaks. **Stack : C**

8.Musicon(Mini Project) [↗](#)

- A Machine Learning Based Project Where Face is scanned and emotions are detected which is used to find mood of the user, based on the mood song is played. **Stack : HTML, CSS, JavaScript, Python.**

9.OSPFKit [↗](#)

- A Command Line Tool which discovers of all OSPF network devices in the network, without connecting to each of them or knowing all their IP addresses . **Stack : Python.**

INTERESTS

Full Stack Development

Software Development

Networking

Software Defined Networking