

Suhail Sherief

sherief.engineer | 3rd year CSE Student

suhailsherief2002@gmail.com@gmail.com | +91 8072580177 | Grand Finalist SIH 2022

EDUCATION

RMK ENGINEERING COLLEGE

BE in Computer Science

Expected June 2024 | CGPA:9.36 / 10.0

TI MATRIC HR SEC SCHOOL

Computer Science Top Scorer

Grad. May 2018 | Cum Per : 83

CHINMAYA VIDYALAYA SCHOOL

Grad. May 2016 | Cum Per : 82

LINKS

Github://SuhailSherief

LinkedIn://suhail-sherief-s

Leetcode://SuhailSherief
(280+ Problems)

Twitter://suhail_sherief

SKILLS

PROGRAMMING

Advanced:

Git • HTML • CSS • Python • JavaScript
Java • ReactJS • NextJS • APIs • Node.js
MongoDB

Intermediate:

Flutter • Django • Bash • C • Firebase
Blazor

Familiar:

AngularJS • VueJS • .NET • C++ • C#
Solidity • Go • MySQL • PostgreSQL

COURSEWORK

UNDERGRADUATE

Object Oriented Programming
Data Structures and Algorithms
Operating Systems
Google Cloud Fundamentals
Data Science

INTERESTS

TECHNICAL

Blockchain • Full stack • Machine Learning
Capture The Flag • Cloud • Linux • DSA

NON-TECHNICAL

Music • Content Creation • Networking
VFX • Blogging

RESPONSIBILITIES

- Students' Representative
- Recognized High Performers committee member

EXPERIENCE

ALS SUPPLY CHAIN | Web Developer [Intern]

07/2022 - 08/2022 | Guindy, Chennai

- Implemented **Vendor Service Portal**
- Worked with Git, ReactJS, NodeJS, MongoDB and Gupshup

SMART INDIA HACKATHON |Grand Finalist [Participant]

07/2022 - 08/2022 | Guindy, Chennai

- Implemented **Hardware Asset Inventory**
- Worked with Blazor, Cloud, EC2, MySQL and .NET

PROJECTS

Student Repository ReactJS | ExpressJS | MongoDB | APIs

A Human Resource management portal made with **MERN** stack which is aimed to make recruitment process easier and also **digitalize** students **resume**.

Twitter Clone NextJS | Firebase | Redux State Management

A twitter replica to test out production ready framework for react i.e., **NextJS** and also test out state management with **redux**. An attempt to go serverless using **Firebase** platform by google.

Hardware Asset Inventory .NET | Blazor | Microsoft SQL

Developed an inventory management portal for a problem statement in **Smart India Hackathon** with tracking, management, ticket raising functionalities.

User Vault JavaScript | EJS | MongoDB

An API that is used to store student data and perform **create, read, update and delete** operations. The API is also integrated with random user generator used to fill dummy data.

Genesis Solidity| ExpressJS | dApp

A **decentralized** application that is used to store **Electronic Health Records** in Ethereum blockchain, making it secure and accessible from anywhere around the globe.

AWARDS

2022	Grand Finalist	Smart India Hackathon
2022	1st	Intra-department Competition RMKEC
2022	Silver Medalist	Programming in Java NPTEL
2021	1st	Intra-department Competition RMKEC
2021	Silver Medalist	The joy of computing using Python NPTEL
2021	2nd	Coding Club Competition

ORGANIZATIONS

SCIENCE CLUB Feb-2021 - Present

President of Science & Innovation Club RMKEC CSE & ADS.