Mehul Raj

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Bangalore, Chennai

EDUCATION

Bachelor of Technology (B.Tech), Computer Science

Vellore Institute of Technology

2018 - 2022

CGPA: 8.48/10

Senior Secondary (XII), Science

Greenway Modern School

(CBSE board)

Year of completion: 2018

Percentage: 82.60%

Secondary (X)

Greenway Modern School

(CBSE board)

Year of completion: 2016

CGPA: 9.80/10

INTERNSHIPS

Data Science Intern

Verzeo, Virtual

Sep 2020 - Present

This is an internship program that gives training in python, Machine Learning, exploratory data analytics, and many more concepts of Data Science. After this will be given minor and major projects under the supervision of mentors.

PROJECTS

Blog webPage

Jul 2020 - Aug 2020

https://github.com/mehulraj19/BlogWebpage-with-Database

This is a Webpage using node framework. Here one can write his/her blog. The blog will be stored in the mongoDB database. This database is used widely over large data

SecretsAuthentication

Aug 2020 - Aug 2020

https://github.com/mehulraj19/SecretsAuthentication

This is a Webpage that includes the understanding of 6 layers of security that we can use to keep user password secure from threats. Here I have also understood how to use Google API key for authentication through their Google ids.

Calculator App(Mini Project)

Apr 2020 - Apr 2020

https://github.com/mmehul/Android-Apps-/blob/master/Calculator_app.zip

This is a basic Calculator App that does does the arithmetic operations. This App include saveinstancestate, onrestore, onresume, onpause and other override methods so that app works effectively till a user clicks the "Back" button

E commerce Management

Aug 2019 - Nov 2019

https://github.com/mmehul/DSA-project

This includes different data structures that provide the output to a user in an effective manner. By using data structures with least time complexity will improve the searching process drastically in large datasets.

Android app templates

Apr 2020 - Present

https://github.com/mmehul/android-app-templates

This area includes all different templates that I have build in XML in app development using Android Studio.

SKILLS

Python
Intermediate

HTML
Intermediate

Data Structures
Intermediate

C++ Programming
Intermediate

C Programming
Intermediate

Database Management System (DBMS)
Beginner

CSS
Beginner

Android
Intermediate

Java
Intermediate

PostgreSQL
Intermediate

Bootstrap
Intermediate

Node.js
Intermediate

ReactJS
Intermediate

MongoDB
Intermediate

Express.js
Intermediate

JavaScript
Intermediate

jQuery
Intermediate

ADDITIONAL DETAILS

Secured 100% attendance award in first year.

I have been part of "Diseno Club" and have done marketing for different non-technical as well as technical events.

I am part of "DANCE CLUB" and been part of team: " Bhangra Frequency" and have represented in Chennai Institute of Technology (CIT).
I have also enthusiastically participated in Independence day event as well as Lohri Event of our College.

I have participated in Smart India Hackathon(SIH). In this we have made the project on the problem statement:"student grievance support system"