

KVS MAHESH

SOFTWARE ENGINEER · WEB DEV

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Education

IIITDM Kancheepuram

B.TECH IN COMPUTER SCIENCE AND ENGINEERING | CGPA: 7.94

Chennai

2016 - 2022

Sri chaitanya Jr. College

INTERMEDIATE MPC | MARKS: 965/1000

Vijayawada

2016 - 2018

Experience

Entrayn Education Technologies

JUNIOR SOFTWARE INTERN

Chennai

Jun. 2021 - Present

- Working in the Admission Counseling Team as a Frontend developer.
- Developed various features with Angular framework using HTML, CSS, Typescript

Projects

COVIN

WEBSITE BUILT USING COWIN API

[Live hosting](#) | [Repository](#)

FLASK | HTML | CSS

- Designed this website to show the current availability of vaccination slots for a given date and a given pincode.
- Based on the slots availability, the session timings and Google Map directions are also displayed to the user.

DIGILIB

DIGITAL LIBRARY PLATFORM

[Preview](#)

HTML | CSS | BOOTSTRAP | FLASK | JS

- Created a Web-application for Digital library which contains books, videos and student notes.
- Uploading files, registering as user, logging in as user are some of the functionalities.

TIC-TAC-TOE Game

PYGAME PLAYED USING TCP CONNECTION.

[Repository](#)

SOCKET | PyGame | MULTITHREADING

- Created an interactive game using pygame, multithreading concepts and Socket programming.

TO-DO List

A SIMPLE TO-DO WEBPAGE

[Live hosting](#) | [Repository](#)

REACTJS | HTML | CSS | BOOTSTRAP

- Built a basic interactive webpage to add and delete items using reactjs.

Portfolio

PERSONAL WEBSITE

[Live hosting](#) | [Repository](#)

HTML | CSS | JS

- Made a website to showcase all my skills and achievements.

Skills and Courses

Programming C/C++, Python, JavaScript

Web Dev Angular, HTML5, CSS3, Bootstrap, Basic Flask

Python Libraries OpenCV, Numpy, Pandas

Others Git, MySQL, Arduino, AutoCad

NPTEL Programming, Data Structures And Algorithms Using Python.

Introduction to Machine Learning.

COURSERA Data-driven Astronomy.

Introduction to Data Science in Python.

Algorithmic Toolbox.

Extracurricular

2019 **Winners**, Rope climbing robot Contest at Vashist 2019.

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2018 **Runner-up**, Line follower robot competition at Epoch 2019

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