

# K V S S S R H SRI HARSHA

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## SUMMARY

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Self-motivated and hardworking graduate seeking an opportunity to work in a challenging environment to prove my coding skills and utilize my knowledge for the growth of the organization and learn and gain experience.

## PROJECTS

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### User portal

A website Built using Mern where the user sets the list of user preferences and the data can be used by admin for filtering the data based on the list of preferences.

### Deque using memory efficient xor doubly linked lists

Double-ended queue performs various dequeue operations. The purpose of this project is to implement these operations in constant time complexity i.e,  $O(1)$  using a single pointer per node.

### Driver Drowsiness Detection System

To develop a system that is able to detect drowsiness of a driver.

To Improve the accuracy by 10% of existing systems by monitoring both eyes and mouth to calculate eye aspect ratio and distance between lips and warn the driver if the driver is drowsy or yawning.

### Anime Keeper

A Web Application build using ReactJs connected to a web api where based on the search results the set of available matched results are displayed and the user has the option to set the list to watched list and yet to watch list.

## EDUCATION

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**B.TECH**, COMPUTER SCIENCE ENGINEERING

CMR COLLEGE OF ENGINEERING AND TECHNOLOGY

*Jul 2019 - Present*

GPA: 8.84

**INTER**, MPC

VELOCITY

*May 2017 - May 2019*

Percentage: 92.2

**10th**, CBSE

DR.K.K.R'S GOWTHAM CONCEPT SCHOOL

*Jul 2015 - Jul 2017*

GPA: 10

## SKILLS

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**PROGRAMMING LANGUAGES:** C CPP JAVA PYTHON

**DATABASE:** MY SQL

**WEB LANGUAGES:** HTML5 CSS JAVASCRIPT REACT JS

**OPERATING SYSTEM:** WINDOWS LINUX

**INTERESTED SUBJECTS:** OS DSA DBMS

## CERTIFICATIONS

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The Complete SQL Basics on Udemy

SQL Bootcamp with MySQL,PHP & Python

Java Programming:complete Beginner to Advanced

Machine Learning:A Beginner's Basic Introduction

## ACHIEVEMENTS

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3\* coder on codechef

4\* badges on Cpp,C and Problem Solving on Hackerrank

Participated in a 36 Hours hackathon Named Dev jam conducted By CMRCET

## CO CURRICULAR

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conducted a coding event as a part of Azura2k22 in cmrcet