

Krishna Maru
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#### **SUMMARY**

I'm a tech-driven individual with a passion for software development. My skill-set spans multiple disciplines, including programming languages (C, C++, Python) and problem-solving. I've successfully delivered 2 impactful projects showcasing my development skills. further honed through problem-solving challenges. Beyond technical expertise, I'm a good collaborator and communicator, thriving in team

### **EDUCATION**

### • SRM Institute of Science and Technology

 $Ghaziabad,\ Uttar\ Pradesh$ 

Bachelor of Technology in Computer Science and Engineering-CGPA:9.25

Aug. 2020 - May 2024

### Training

# -Cisco Network Acamedy

March 2023 - August 2023

Trainee, Learning Online

\* Completed a learning-based internship offered by Cisco in collaboration with AICTE, successfully finishing assigned courses by Cisco Networking Academy, participating in industrial sessions, and designing a Campus Area Network using Cisco Packet Tracer to obtain relevant certification.

#### **PROJECTS**

### -Remote Driving

September 04, 2023 - September 25, 2023

Python, Socket Programming,

Code Link

- \* Spearheaded the development of a cutting-edge platform that revolutionized video and signal streaming, delivering and unprecedented 10 milliseconds latency, resulting in seamless real-time interactions.
- \* Orchestrated a remote driving demonstration allowing users to control a machine based on real-time video feeds.

### -Transportation Conversion

May 05,2024 - May 10,2024

HTML, React-bootstrap, ReactJs, Django, Django Rest Framework

WebLink

\* This project will give the result of quantity of fuel should require to to reach certain destination along with the time required to reach, by utilizing the no of km you want to go with your chosen vehical.

# - Password Generator

Jun 02,2024 - Jun 03,2024

HTML, React-bootstrap, ReactJs, Tailwind CSS

WebLink

\* This will generate password according to user need either with aplhanumerical or non alphanumerical based on the user need.

#### -TaskManagement

Jun 15,2024 - Jun 18,2024

HTML5, Tailwind CSS, ReactJS, Django, Djagno Rest Framework

WebLink

\* This Project is show the number task is available according to their funtionality such view, edit, delete , update and add new tasks.

# SKILLS

- -Programming: Python, C/C++, Object oriented programming, MySQL, Socket programming
- -Tools and Frameworks: Visual Studio Code, PyCharm, Google Colab
- -Web Development: HTML, CSS, ReactJs, Django, Django rest Framework
- -Operating Systems: Windows, Linux

# CERTIFICATIONS

### -Database Management System

National Programme on Technology Enhanced Learning

 $\mathit{Issued}\ \mathit{by}$ 

August 2022 – November 2022

-Data Structure and algorithm using python

National Programme on Technology Enhanced Learning

Issued by

January 2023–March 2023

#### PLATFORM

-LeetCode -GeeksforGeeks