

# HEMCHAND CHANDRAVANSHI

Software Engineer



hemuchandravanshi03@g mail.com







#### SUMMARY

Creative and quick thinking individual with the excellent problem solving skill and ability to adapt to new technologies. Looking for software engineering role with strong command in DSA, C++ and Python programming.

### **TECHNICAL SKILLS**

Programming languages:

C++, Python, Javascript

Web Technologies:

HTML, CSS

Database Management:

MySQL, MS Access

Data Structures and

Algorithm in C++

Android Development in Kotlin Machine Learning

### **CERTIFICATIONS**

- Machine Learning Advanced
   Certification | Simplilearn | July 22
- C++ with DSA | Cipher School | Jan 23
- Natural Language Processing |
   Coursera | Feb 23

# **POWER SKILLS**

- · Imaginative
- Empathetic
- Rational and Critical Thinking
- Curious and Creative

# EXTRA CURRICULAR ACTIVITIES

- NCC Cadet from 2016 to 2017
- · Participated in State level Kho-Kho

# **PROJECTS**

Mercedes-Benz-Greener Manufacturer

July 22

- Domain: Machine Learning | Programming Language: Python
  - Created a Machine Learning Model to reduce the time taken by Mercedes-Benz car on testing bench without reducing the standard of car.
  - The model has been trained in efficient way and shows very good accuracy with Ensemble Learning approach.

### Pizza Delivery System

Oct 22

- Domain: Web Application | Programming Languages: Python, Mysql
  - A GUI based web application provides easiest and user friendly interface to order pizza online.
  - User can track their orders.

## Gate Pass Management System (Group Project)

Mar 23

- Domain: Android Application | Programming Language: Kotlin
  - An application to keep the track of check-in and check-out of the target persons within some restricted region.
  - Divided into two applications one for Guard and one for the target persons.

# **ACHIEVEMENTS**

- LeetCode Records: as per current date
  - Solved daily leetcode challenges with maximum consistency of 52 days.
  - Got the badge for march 2023

### **EDUCATION**

B.Tech. in Computer Science

Apr 20 - Present

Lovely Professional University | Phagwara, IN

CGPA 8.56

Senior Secondary Jun 18 - Mar 19

Saraswati Shishu Mandir | Kawardha, IN

Percentage: 77.6

Higher Secondary

Jun 16 – Mar 17

Saraswati Shishu Mandir | Kawardha, IN

Percentage: 84.5

# **CODING PLATFORM**

https://leetcode.com/HCC2708/