



SAGAR CHAUDHARI

Mechanical Engineer

sagarchaudhari.scoe.mech@gmail.com 
09561900127 
Pune, India 
linkedin.com/in/sagar-chaudhari-898b59255 
github.com/Saagar02 

A mechanical engineer with strong programming skills, I offer a unique combination of technical expertise in both disciplines. My ability to code and program adds a valuable dimension to my problem-solving capabilities, enabling me to develop innovative solutions.

EDUCATION

- B.E in Mechanical Engineering**
Sinhgad College Of Engineering
05/2020 - Present

Score- 7.5 CGPA
- HSC 12th Boards**
Vishwashanti Dnyandeep Arts,Com & Sci Jr.College
06/2018 - 02/2020

Score- 62.31 %
- SSC 10th Boards**
Oxford English High School
05/2016 - 03/2018

Score- 79.60

PERSONAL PROJECTS

- C PROGRAMMING LIBRARY (12/2021 - 04/2022)**
 - CPL is GUI based programming library which contains a built-in programs that are grouped together and placed in a common location !
 - We developed the UI for this library using the GTK Framework.This library contains Array,Pointer,Patterns,Number System,Strings, and Linear Data Structure Programs !
 - Users can provide input, and our library will provide a solution for a specific program with source code !
 - Tech Involved : C PROGRAMMING,GTK !

JavaFx Based Web Browser (06/2022 - 10/2022)

- A basic multi-window web browser. This program is responsible for creating new windows and for maintaining a list of currently open windows. The program ends when all windows have been closed.The windows are of type Browser Window. The program also requires the class Simple Dialogs. Concept: multi threading, exception handling, JavaFX

SKILLS

- JAVA
- DSA
- C programming
- Operating System
- JVM Architecture
- JavaFx
- Linux
- Adobe Photoshop
- MySQL

CERTIFICATES

- Core JAVA
- MySQL
- C Programming
- DSA
- Operating System

LANGUAGES

- JAVA**
Professional Working Proficiency
- C Programming**
Professional Working Proficiency

INTERESTS

- Vector Arts
- bibliophile
- Gaming