



SAGAR CHAUDHARI

Mechanical Engineer

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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