**Name** : Sanatan Sharma

**Institute** : IIT Roorkee

**Degree** : B.Tech. UG

**Branch** : CSE

**Year** : II Year II Semester

**CGPA** : 8.426

**Computer Languages** : Java, Python, HTML, CSS, JavaScript

**Software Packages** : MATLAB, Xilinx, ArgoUML

**Courses Taken** : Object Oriented Programming in Java ( 1st Sem )

Object Oriented Design And Analysis ( 3rd Sem )

**Work Experience** : - Preffered Programming Language - Java

- Coded more than a hundred programs with varying difficulties on CodeChef

CodeChef handle : santi1bot

- Created JavaSwing based GUI app - GitHub Repo : Java Swing App

- Number of mini programs in java implementing various design patterns in OOP namely, Factory Pattern, Decorator Pattern, Observer Pattern etc.