Sahil Silare

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## **EXPERIENCE**

### Software Development Intern (Opengenus Foundation)

May 2020 - Present OpenGenus Foundation is an **open-source** nonprofit community. I've been **enriching their resource** with some articles & mini-projects. <u>Profile link</u>

# **EDUCATION**

# Bachelors of Technology at National Institute of Technology(NIT), Raipur

Course - Computer Science and Engineering Grade - 8.93 CPI of 10.00 till 3rd Semester Duration - 2019-2023

#### Senior Secondary School (12th Grade) at Central Board of Secondary Education (CBSE)

Subjects - Physics, Chemistry, Maths, English, Hindi Grade - 84% Duration - 2017-2018

## Senior Secondary School (10th Grade) at Central Board of Secondary Education (CBSE)

Subjects - Physics, Chemistry, Maths, Biology, English Grade - 9.2 out of 10.0 CGPA Duration - 2015-2016

# **POSITION OF RESPONSIBILITY**

## **Events Lead**

Nov. 2020 - Present

Codechef NIT Raipur Chapter

• Managed events in the CodeChef campus chapter, also scheduled task, and am responsible for the successful execution of events

## **Tech Executive**

April 2020 - Present

Entrepreneurship Cell, NITRR

• Developed REST APIs for the Volunteer Management System App, *developed and documented the API* endpoints in **Django REST framework** 

# **SKILLS**

### **Programming Languages**

C,C++ (Proficiency-Data Structures & Algorithms) Python (Proficiency-Backend Development, Data Structures and Algorithms) Java (Proficiency-Basic Syntactical Knowledge)

### **Frameworks and Tools**

Git, React, Bootstrap, Django, Flask

Languages English and Hindi (Native Proficiency)

# **PROJECTS**

### **Teesco-Backend**

April 2020 - Present

Teesco is a **Volunteer Management System** (VMS) that we envision to create as a part of **E-Cell NITRR Opensource**. I have been developing and documenting API endpoints using **Django REST framework**. *https://github.com/ECellNitrr/teesco-backend/* 

## **D-Books** App

Sept 2020 - Oct 2020

D-Books is an **all in one solution** to college students which provides study material in pdf form to the student community in the time of COVID crisis, made with **Flutter** and **Google Drive.** 

https://play.google.com/store/apps/details?id=com.HardCoder0 5.library\_app

# ACHIEVEMENTS

- Finalist for Smart India Hackathon 2020
- Theme Winner at Codeutsava 4.0 (Hackathon)
- Bagged 616th rank in Google HashCode among 10k+ teams.
- Bagged 206th rank worldwide in Codechef September Long Challenge.