

# Swapnil Rautray

Mob. No : +91-8208295826

Email : [swapnilrautray@gmail.com](mailto:swapnilrautray@gmail.com)

## EDUCATION

**Bachelor of Technology (BTech) - Computer Science and Engineering (8.20 CGPA)**  
Dr. Babasaheb Ambedkar Technological University, Lonere, MH.

**EXPECTED : JUN 2023**

**Diploma in Engineering (POLYTECHNIC) - Computer Engineering (81.66%)**  
Maharashtra State Board of Technical Education, Mumbai, MH.

**AUG 2017 – NOV 2020**

## PROFESIONAL EXPERIENCE

**Summer Implant Training – Envertis Technologies**

**MAY 2019 to JUL 2019**

**Project : “Stack and Queue simulation using “C” Graphics”**

- Accomplished the task of implementation of stack and queue using C language and also I wrote C program to show the simulation of stack and queue implementation using “Computer graphics in C”.

## PROJECTS AND PARTICIPATIONS

**Web Application - Result management portal based on MSBTE scheme.**

**DEC 2019 to APR 2020**

- Improved existing result management web applications by including “AJAX” and changing little bit of design which helped to generate and store mark sheets of students as it is like MSBTE’s mark sheet rules and format.

**Web Application - Simulation of Sorting Techniques.**

**NOV 2019 to JAN 2020**

- Have created a web application to simulate the different types of sorting techniques like bubble sort, selection sort, insertion sort, etc.
- I have become familiar to languages and technologies like HTML/CSS, JavaScript, PHP, MySQL, Bootstrapp and many more during completion of this project.

## SKILLS AND CERTIFICATIONS

**Programming Languages :**

- Python
- C/C++
- HTML5
- JavaScript
- CSS

## ACHIEVEMENTS

- Participated in Kho-Kho team and won the trophy at inter-college championship.