

Satyapriya Tripathy

COLLEGE STUDENT

Ranked as JUO-NCC

(National cadet corps)

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Summary

I am from Bargarh, odisha, IND. I am a college student pursuing my BCA degree from imperial college, Bargarh. I've also joined National cadet corps and currently ranked as junior under officer. I've completed my schooling and higher secondary education from rotary public school Bargarh.

Skills

A good listener, a good team player,

Programming languages: c | c ++ | python | HTML | CSS | java

Typing Speed: 59 wpm

Interest

- Software engineering Roles.
- web development
- Photography.

Projects

Tic-tac-toe:

It is basically a game build using java programming language.

That provides the real gaming experience to the users

Payment website:

It is a payment website in which the front-end part is build using html css and js.

Virtual mouse control:

It is a project based on artificial intelligence, I collaborated with in a group to make this project. It uses camera sensors to detect movement of hand gestures where certain hand gestures are included which are assigned to perform particular task.

For ex: **zooming in and out 3D object, controlling cursor, playing 2D as well 3D games.** Libraries like **mediapipe, open cv** have been used to build the program in **python**.

Education

Graduation

Imperial college, Bargarh
June-2022 to June-2025

Schooling and Higher secondary

Rotary public school, Bargarh

