

# SATYARANJAN PATRA

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## Objective

Dedicated MTech CSE student with a passion for technology and a strong foundation in computer science concepts. Seeking internships or entry-level positions to apply and expand my knowledge and skills in software development, data analysis, and machine learning.

## Education

<b>National Institute of Technology ,Surathkal ,Karnataka</b> <i>Master of Technology in CSE(Information Security)</i>	<b>August 2023 – July 2025</b>
<b>Synergy Institute of Engineering and Technology , Dhenkanal</b> <i>Bachelors of Technology in CSE</i>	<b>August 2019 – July 2023</b> GPA: 8.4/10
<b>Dhenkanal Higher Secondary School, Dhenkanal</b> <i>PCM</i>	<b>August 2017 – July 2019</b> Percentage:74.5
<b>Brajanath Badajena High School ,Dhenkanal</b> <i>Class 10th</i>	<b>2014 – 2017</b> Percentage:84

## Technical Skills

**Languages/Database:** C Programming, C++, SQL , Python

**Core CS Skills:-** OS,DBMS,CN

**Web Technologies:** HTML, CSS, Java Script

**Software & Tools:** OpenCV, VS Code, IntelliJ Idea

## Experience

<b>Unacademy</b> <i>Campus Ambassador</i>	<b>Sept 2022– Cont..</b>
<ul style="list-style-type: none"><li>Conducted many quizzes and tests for students sothat they can avail more discounts through these tests to get subscription.</li><li>Brand Promotion: As a Unacademy Campus Ambassador, I'm responsible for promoting Unacademy's online learning platform and its value proposition among my peers and campus community. This includes sharing information about courses, resources, and benefits available on the platform.</li></ul>	

## Projects

**Object Detection Using Computer Vision** *Python, OpenCV, XML, Kotlin* [Git](#)

- \* This is my BTech Final Year project . Object detection is a computer technology related to computer vision and image processing that deals with detecting instances of semantic objects of a certain class (such as humans, buildings, or cars) in digital images and videos.
- \* OpenCV and Machine learning models are used.

## Certifications

**Certificate 1:** Introduction to Algorithm and Analysis , NPTEL , IIT Kgp

## Achievements

- 1: Qualified Gate 2023 (CS) exam with 96.69 percentile , conducted by IIT Kanpur.
- 2: 5 Star coder at Hacker Rank.
- 3:One of the Top 5 percents in NPTEL Online Certification Exam .

