

# Pratyush Nayak

8249-955-434 | [pratyushnayak.14098@gmail.com](mailto:pratyushnayak.14098@gmail.com)  
[www.linkedin.com/in/pratyush-nayak-04oct](https://www.linkedin.com/in/pratyush-nayak-04oct) | <https://github.com/PratyushNayak04oct>

## CAREER SUMMARY

A pre-final year computer science student who believes in hard work and teamwork eager to learn new things and work on interesting and challenging projects. I have completed one freelance project by building the user interface for a website, two projects on full stack website development and written a paper on cyber-security.

## EDUCATION

<b>Siksha 'O' Anusandhan University (ITER)</b> <i>Bachelor of Technology in Computer Science Engineering (CGPA 7.67)</i>	Bhubaneswar, India Continuing
<b>Guru Nanak Public School</b> <i>Senior Secondary Education (Secured 80%)</i>	Rourkela, India 2021
<b>Guru Nanak Public School</b> <i>Secondary Education (Secured 86%)</i>	Rourkela, India 2019

## PROJECTS

### Book Website | HTML, CSS, Javascript, React

- Designed and created a responsive user interface for the website

### Food Management Website | HTML, CSS, Javascript

- Designed and created a responsive user interface for the website

### An Extended Visual Cryptographic Scheme for General Access Structures | Java

Dec. 2023 – Jan. 2024

- Created an optimal algorithm for general access structures for image encryption and decryption.

## Freelancing Experience

<b>Designed homepage for Ashelles Public School Website</b>	Nov. 2023
---	-----------

## TECHNICAL SKILLS

- Languages:** HTML, CSS, Javascript, Java, Python, C, C++
- Libraries & Frameworks:** React, Node, Angular, Jquery, Bootstrap, Tailwind
- Databases:** MySQL, PostgreSQL
- Tools & OS:** Git, VS Code, Eclipse, Linux, UNIX shell

## COURSES

ServiceNow Certification Training  
Data Structures and Algorithms using Java by UDEMY  
Full Stack Web Development by UDEMY

## SEMINARS

- Attended a session by DBS Tech
- Attended Session by LTI MindTree
- Attended Session conducted by Volvo

## EXTRA CURRICULAR ACTIVITIES

- Tata Imagination Challenge 2023
- HackOn with Amazon season 3
- Sociothon Hackathon organized by IIT Roorkee