

# Rudra Prasad Nayak

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## CAREER OBJECTIVE

To begin my professional journey in the IT domain where I can apply my analytical thinking and technical knowledge to solve real-world challenges. I'm particularly interested in roles that involve securing digital systems and exploring new ways while contributing to the organization's growth.

## EDUCATION

### B-Tech in Computer Science and Engineering

Gandhi Institute of Engineering and Technology

Sept 2022 - April 2026

10<sup>th</sup>

Odisha Adarsha Vidyalaya, Bhatakumarada, Odisha

15<sup>th</sup> July 2020

12<sup>th</sup> (PCBM)

Odisha Adarsha Vidyalaya, Karapalli, Odisha

22<sup>th</sup> July 2022

## SKILLS

- Security Tools: Burp Suite, Nmap, Metasploit
- OS: Linux
- Programming Languages: Java, Python
- Security Concepts: VAPT

## INTERNSHIP

### Security Analyst Trainee — CYTC Security Pvt. Ltd. (Cyberyaan)

May 2024 – June 2024

#### REMOTE

Assisted in performing Vulnerability Assessment and Penetration Testing (VAPT) on multiple web applications.

## PROJECTS

### MalIntel - Malware Analysis

#### Static and Dynamic analysis

- Analyzed malware behavior using sandbox tools and disassemblers.
- Observed file changes, processes, and network activity in a safe setup.

### PentestProbe

#### Flask, Python, HTML/CSS

- Created a tool to detect common web flaws like XSS, SQLi, and CSRF.
- Designed a simple web interface to scan and display results.

## EXTRACURRICULAR ACTIVITIES

### Core Member, Cybersecurity Club, GIETU

Contributed to organizing workshops, hands-on sessions, and capture-the-flag (CTF) events for students. Collaborated with peers to promote cybersecurity awareness and practical learning on campus.