

# Rituraj Singh

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## PROFILE

Cybersecurity-focused B.Tech 2nd year student aspiring to become a Security Analyst, with interests in ethical hacking and web & API security. Skilled in Linux, networking fundamentals, Python scripting, and frontend development (HTML, CSS, JavaScript), with an understanding of MERN application architecture from a security standpoint. Actively gaining hands-on experience through labs and practical security exercises.

## EDUCATION

• Secondary (X)		
GURU NANAK ENGLISH SCHOOL		Year- 2021
Board - CBSE		
Marks Obtained- 75.5%		
• Senior Secondary (XII)		
TOMAR CHILDREN SCHOOL		Year-2023
Board - CBSE		
Marks Obtained- 63.3%		
• Graduation		
QUANTUM UNIVERSITY		Year-2024 - 2028
B.tech , Computer Science & Engineering with		
Specialization in Cyber Security		

## TRAININGS / CERTIFICATIONS

Ethical Hacking		Dec 2024 - April 2025
DROP.org.in, Virtual		
I enrolled in 4-month DCSC course, which covered cybersecurity and ethical hacking from scratch to advanced levels, including live practicals. and Hackers pen drive, packed with premium hacking tools, was included in my course . The value of the software alone makes the course worth it, and it has already been incredibly helpful in my field. I'm so grateful for the knowledge and resources I've gained.		

## EXPERIENCE

Cybersecurity Intern	Cybersecurity Intern
DROP.org.in (Remote)	InternPe (Remote)
May 12, 2025 – June 2, 2025	July 7, 2025 – August 8, 2025
Frontend Development Intern	
Saiket Systems (Remote)	
May 21, 2025 – June 21, 2025	

# PROJECTS

## 1.Thakur Brothers Real Estate (Completed)

Live Demo- <https://thakur-brothers-real-estate-pvt-ltd.vercel.app/>

GitHub Repo- [https://github.com/riturajsingh0001/Thakur\\_Brothers\\_Real\\_Estate.PVT.LTD](https://github.com/riturajsingh0001/Thakur_Brothers_Real_Estate.PVT.LTD)

## 2. Portfolio (Completed)

Live Demo - <https://portfolio-dun-nu-22.vercel.app/>

GitHub Repo- <https://github.com/riturajsingh0001/Portfolio>

## 3.Ojas-Virtual-Assistant ( Completed )

GitHub Repo- <https://github.com/riturajsingh0001/Ojas-Virtual-Assistant>

## 4. PhishGuard AI ( Completed )

GitHub Repo- [https://github.com/riturajsingh0001/PhishGuard\\_AI](https://github.com/riturajsingh0001/PhishGuard_AI)

## 5.Encrypted Chat Relay ( Completed )

GitHub Repo- <https://github.com/riturajsingh0001/Encrypted-Chat-Relay>

## 6.NetGuard (Ongoing Project)

## 7.Spy Mic Detector (IOT) (Ongoing Project)

## STRENGTHS

- Critical Thinking
- Hard Working
- Creativity
- Commitment towards work
- Communication

## SKILLS

- |          |                                 |
|----------|---------------------------------|
| • Python | • Ethical Hacking               |
| • Bash   | • Front-end Developer           |
| • Linux  | • MERN Stack (Security-focused) |
| • JAVA   | • Graphic Designing             |
| • MySQL  | • IOT                           |

## EXTRA CURRICULAR ACTIVITIES

- 1.Google Developers Group Member & Cyber Security Mentor( Quantum University)
- 2.CRC Placement Cell Member ( Quantum University)
- 3.Student Co-ordinator of International Partnership Office ( Quantum University)

## DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.