

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

Board - CBSE

Passing out year- 2021

- Senior Secondary (XII)

TOMAR CHILDREN SCHOOL

Board - CBSE

Passing out year- 2023

- Graduation

QUANTUM UNIVERSITY

B.tech , Computer Science & Engineering with

Specialization in Cyber Security

Year- 2024 - 2028

TRAININGS / CERTIFICATIONS

Ethical Hacking

DROP.org.in, Virtual

Dec 2024 - April 2025

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

DROP.org.in (Remote)

May 12, 2025 – June 2, 2025

- Cybersecurity Intern

InternPe (Remote)

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

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

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
- Bash
- Linux
- JAVA
- MySQL
- Ethical Hacking
- Front-end Developer
- MERN Stack (Security-focused)
- Graphic Designing
- 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.