Rituraj Singh

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PROFILE

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

- **Frontend Development Intern**

  Saiket Systems (Remote)

  May 21, 2025 – June 21, 2025

- **Cybersecurity Intern**

  InternPe (Remote)

  July 7, 2025 – August 8, 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.