Rahul Jebin Raju Cyber Security Researcher

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■ Indian Single

Male

https://incognitojr-007.github.io/My-Portfolio1.0.0/

in linkedin.com/in/rahul-jebin-raju-266564210 github.com/IncognitoJR-007

Profile

I am a passionate and dedicated Cyber Security student currently pursuing a B.Tech ② in Cyber Security at the University College of Engineering, Muttom Thodupuzha. With hands-on experience in penetration testing, ethical hacking, and network security, I have completed internships at Hack Secure and Corizo, where I applied my skills in real-world environments. I actively contribute as a volunteer at Kerala Police Cyberdome, engaging in cyber threat monitoring, public awareness programs, and digital forensics. I have developed and contributed to various cybersecurity tools and projects, ranging from zero-knowledge authentication systems to WiFi honeypots and secure web development. I thrive in challenging environments, constantly evolving my skills to combat emerging cyber threats and contribute to a safer digital world.

Education

2022 – 2026 Thodupuzha, India

Bachelor of Technology (B.Tech) in Cyber Security

University College of Engineering, Thodupuzha I

- Specialized in Cyber Security with a focus on network security, ethical hacking, and penetration testing
- Actively engaged in academic and technical events including CTFs, workshops, and project exhibitions
- Gained hands-on experience through internships, real-world projects, and cybersecurity tool development

Professional Experience

2025 – present Kerala, India

Cyberdome Volunteer

Kerala Police Cyberdome

- Collaborate with law enforcement to monitor cyber threats and support digital investigations
- Participate in cybersecurity awareness initiatives and research emerging threats
- Assist in forensic investigations and contribute to the analysis of digital evidence

2025 India

Cyber Security Intern

Hack Secure ☑

- Performed vulnerability assessments and penetration testing on web applications and networks
- Applied ethical hacking techniques in simulated attack environments
- Contributed to cybersecurity solutions and real-time defense strategies

2024

Cyber Security Intern

Bengaluru, India

- Corizo 🖸
- Identified and exploited security vulnerabilities using tools like Nmap, Burp Suite, and Metasploit
- Gained practical experience in web application security, bug bounty hunting, and responsible disclosure
- Completed hands-on projects focused on real-world cyber threat scenarios

Projects

Traffic-Nexus V1 - Network Traffic Geo-Visualization Tool ☑

Role: Developer

- Designed and developed a tool to visualize real-time network traffic on a geographic map.
- Implemented data parsing and mapping techniques to aid in traffic pattern analysis and threat detection.

Pentesting on ColdBox 2

Role: Security Analyst

- Conducted penetration testing on the ColdBox framework using tools in Kali Linux.
- Identified critical vulnerabilities, documented findings, and provided remediation suggestions.

ZKAuth-Blockchain - Zero-Knowledge Proof-Based Authentication 🖸

Role: Blockchain Security Developer

- Created a secure authentication system using zero-knowledge proof integrated with blockchain technology.
- Ensured user privacy and integrity of authentication without revealing sensitive data.

WiFi-Honeypot with Real-Time Location Tracking

Role: Security Researcher

- Built a WiFi honeypot system to attract and monitor unauthorized users.
- Integrated real-time location tracking for research on attacker behavior and movement.

Secure Password Manager

Role: Python Developer

- Developed a cross-platform password manager in Python with encrypted storage and secure access.
- Focused on simplicity, security, and functionality for everyday users.

Commercial Website Development

Role: Full-Stack Web Developer

- Designed, developed, and deployed a secure and responsive commercial website.
- Focused on performance optimization, secure coding practices, and user experience.

Skills

| Ialayalam | | • Hindi | |
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| | | | |
| • • • • | Shell Scripting | | •••• |
| • • • • | HTML | | •••• |
| •••• | Web Development | | • • • • |
| • • • • | Ethical Hacking | | •••• |
| • • • • | Penetration Testing | | •••• |
| | | Ethical Hacking Web Development HTML | Ethical Hacking Web Development HTML |

interests

- Cybersecurity research
- Blogging or technical writing
- Open-source contribution

• Gaming or puzzle-solving