# Rajkumar.G

Cybersecurity Engineer | Security Tool Developer | Detection & Prevention Systems | Cybersecurity Analyst

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LinkedIn: linkedin.com/in/rajkumargovinth

Portfolio: Visit my website

## Career Objective:

Cybersecurity enthusiast with experience in security tool development, intrusion detection, and web application security testing. Skilled in penetration testing, vulnerability assessment, and secure application development. Builds AI phishing detection tools and security monitoring systems through independent development. Focused on identifying vulnerabilities, detecting threats, and building secure applications.

## Education:

→M.Sc. Computer Science (Pursuing Final year (2024 – 2026))
→B.Sc. Computer science (2021 – 2024), Percentage: 81.33%

## Technical Skills:

### Cybersecurity

- Penetration Testing
- Vulnerability Assessment
- Intrusion Detection & Prevention
- Threat Detection
- Application Security

### Web Security

- SQL Injection (SQLi)
- Cross-Site Scripting (XSS)
- Cross-Site Request Forgery (CSRF)
- Server-Side Request Forgery (SSRF)
- Insecure Direct Object Reference (IDOR)
- Remote Code Execution (RCE)
- Business Logic Vulnerabilities

### Security Tools

- Burp Suite, Nmap, Wireshark, Metasploit

### Systems & Networking

- Linux / Kali Linux, Windows Log Analysis, TCP/IP, HTTP / HTTPS, Ports & Protocols, OSI Model

### Development

- Python, JavaScript, HTML, CSS, MySQL

## Professional Experience:

**Freelance Cybersecurity Software Developer** — Remote | 2025–Present
Develop cybersecurity tools for phishing detection, threat monitoring, and intrusion detection. Build secure desktop and web applications and design AI-based phishing detection systems to analyze malicious emails and links.

**Cybersecurity Projects**
1. **AI Phishing Detection Application** – AI tool that scans emails, analyzes links and attachments, and detects phishing attempts using legitimacy scoring.
2. **Recon Shield AI (Intrusion Detection System)** – Monitors system and network behavior to detect reconnaissance activity and block potential threats.

## Virtual Internship:

→**MCSI Remote Cybersecurity Internship (MRCI)** – April 2025

Gained hands-on experience in penetration testing, secure development, cyber defense, threat hunting, and red/blue team simulations using practical cybersecurity labs.

→ Certificate : (link)

## Achievements / Awards:

→ Won 1st Place in the College-Level "Tech College 2.0" Competition for an Innovative Project on **AI-Based Cybersecurity Phishing Detection** (26 September 2025).

## Soft skills:

→Extraordinary self-learning capability
→Finding solutions for a complex problem
→Curiosity to learn new technologies
→Developing new software features based on customer requirements

## Personal profile:

DATE OF BIRTH              : 10-06-2003
GENDER                     : Male
PERMANENT ADDRESS          : Vridhachalam, Tamilnadu
NATIONALITY                : Indian
LANGUAGES KNOWN            : English & Tamil
WORK LOCATION PREFERENCE   : Anywhere in India

## Declaration:

I hereby assure that all the above furnished details are true to the best of my knowledge and belief.

Place: Vridhachalam                                          Yours Faithfully,

Date : 19-12-2025                                          Rajkumar.Govindharajan