

# LOGESH S

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## SUMMARY

Cybersecurity student specializing in Vulnerability Assessment and Penetration Testing (VAPT) with hands-on experience in application-layer analysis, automation, and backend development. Skilled in identifying common vulnerabilities and building Python-based tools for detection and analysis. Interested in offensive security, secure architecture design, and real-world attack simulation.

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## EDUCATION

**B.E CSE (Cyber Security),** 2023 - 2027  
*SSM Institute of Engineering and Technology | GPA: 7.8*

**Higher Secondary,** 2020 - 2022  
*Achyuta Public School | percentage: 75%*

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## SKILLS

**Languages:** Python, SQL, JavaScript  
**Frameworks & Technologies:** Node.js, REST APIs, WebSockets, HTML, CSS  
**Tools:** Burp Suite, OWASP ZAP, Nmap, Nikto, Wireshark, Metasploit, Git, cPanel  
**Platforms:** Linux, MongoDB, MySQL, Web Hosting, Domain & DNS Management, Server Deployment  
**Cybersecurity:** Vulnerability Assessment & Penetration Testing (VAPT), Application Security Testing, Network Analysis, OWASP Top 10, Threat Detection, Secure Coding Controls, Authentication & Authorization, API Protection  
**Soft Skills:** Leadership, Team Collaboration, Problem Solving, Analytical Thinking, Debugging, Self-Learning, Technical Documentation

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## EXPERIENCE

**Vulnerability Assessment & Penetration Tester**  
*SecureX Digital (Self-Initiated)* Jan 2026 - Present

- Identified over 15 vulnerabilities across multiple applications within short assessment cycles
- Assessed more than 20 endpoints using Burp Suite, Nmap, and OWASP ZAP to uncover misconfigurations
- Strengthened application resilience and reduced exposure risk by applying remediation techniques and secure coding

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## PROJECTS

**ReconLab - Passive OSINT & Reconnaissance Engine** | [Link](#) March 2026

- Performed passive reconnaissance on over 10 domains, discovering 50+ subdomains and DNS records
- Analyzed collected intelligence in real-time to identify exposed services and potential attack vectors

**Lynx - VAPT Automation Tool** | [GitHub](#) Jan 2026

- Automated detection of SQLi, XSS, and LFI across multiple targets using custom scanning workflows
- Reduced manual effort by 40% through asynchronous scanning and automated reporting pipelines

**TalentHub - Enterprise-Grade Talent SaaS** | [GitHub](#) Jan 2026

- Developed RBAC-enabled platform supporting secure access for multiple user roles
- Increased workflow efficiency by 30% through automation of candidate tracking processes

**TANCAM - Adaptive Traffic Management System** | [Link](#) Feb 2026 - Mar 2026

- Designed real-time traffic system handling dynamic routing and live monitoring scenarios
- Led a team of 2 members to implement BFS-based routing, reducing response latency in simulated scenarios

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## CERTIFICATIONS

- Fortinet Certified Fundamentals in Cybersecurity (FCF) - [Fortinet](#)
- Fundamentals of Cybersecurity (EDU-102) - [Zscaler](#)
- Zero Trust Cloud Security Virtual Internship - [EduSkills](#)
- AWS Cloud Computing Virtual Internship - [TheSmartBridge](#)
- Networking Basics - [Cisco](#)
- Introduction to Cybersecurity - [Cisco](#)
- Tata Cybersecurity Analyst Job Simulation - [Forage](#)