

JEJO.J

CONTACT INFORMATION

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CAREER OBJECTIVE

A dedicated and accomplished 19-year-old pursuing a Bachelor of Engineering (BE) in Computer Science and Engineering (CSE) with a specialization in Cybersecurity at Sri Krishna College of Technology, poised to contribute expertise in Linux system administration, penetration testing, and networking. Actively seeking opportunities to apply these skills in a professional setting.

EDUCATION

Bachelor of Engineering (BE) in Computer Science and Engineering (CSE) - Cybersecurity Specialization

Sri Krishna College of Technology, Coimbatore, Tamil Nadu Expected Graduation: April 2027

High School Diploma

Carmel Garden Matriculation Higher Secondary School, Coimbatore, TamilNadu Graduation Year: 2023

PROFESSIONAL EXPERIENCE

DEDCELL SOLUTION - BUSINESS OWNER

Coimbatore, Tamil Nadu (Current Year - Present)

Successfully operating "DEDCELL SOLUTION" a computer shop business focused on installing operating systems and recovering deleted data for clients.

Demonstrating proficiency and skills in system administration to meet client requirements.

Providing excellent customer service and ensuring client satisfaction with the delivered solutions.

PENETRATION TESTER INTERN

Jagex Limited, Cambridge, England (June 2023 - July 2023)

- •Executed meticulous penetration tests to identify and address vulnerabilities in gaming systems.
- •Delivered articulate presentations of findings and recommendations to the management team.

CYBERSECURITY ANALYST INTERN

Techbyheart, Trivandrum, Kerala (December 2024 - January 2025)

Cybersecurity internship at Techbyheart, a renowned IT company specializing in cybersecurity, web development, and software solutions.

Gained hands-on experience with tools and techniques in ethical hacking and cybersecurity, covering topics like:

- Website Attacks and OWASP Top 10
- Vulnerability Analysis using tools like Nessus and Nikto
- Metasploit Framework
- Splunk and Burp Suite
- Bug Bounty & Penetration Testing (VAPT)
- Social Engineering and Phishing Prevention

Acquired practical knowledge of industry standards and best practices, enhancing expertise in real-world cybersecurity challenges.

PROJECT EXPERIENCE

GITHUB PROJECTS AND OPEN SOURCE CONTRIBUTIONS

• Developed and contributed to multiple projects on GitHub (github.com/jejo205713/), showcasing proficiency in C++, Python, Bash.

NOTABLE PROJECTS:

SQL Injection Testing Script

Automated script to identify SQL injection vulnerabilities in web applications.

 Submits diverse payloads, customizable target URLs, and logs responses for analysis.

Web-Prowler: Vulnerability Scanner

Advanced tool for system vulnerability scanning.

 Nmap-based port scanning, risk assessment, exploit detection, and detailed reporting.

Cipherwall & Blackreaper: DoS Protection

Comprehensive solution to prevent and mitigate DoS attacks.

- **Cipherwall**: Server-side firewall for traffic analysis and attack prevention.
- Blackreaper: Post-attack tool for isolation, vulnerability fixes, and service recovery.

CenSecure: IoT Security Gateway

Open-source security solution for IoT devices using Raspberry Pi.

• Features traffic monitoring, port scanning, log analysis, firewall management, and real-time alerts.

CYBERSECURITY TOOLS

• Proficient in using Burp Suite, Metasploit, Wireshark, Nessus Scanning Tool, and various other cybersecurity tools for penetration testing and vulnerability assessment.

CERTIFICATIONS

Foundations of Cybersecurity - GOOGLE

- Mastery at Linux filesystem COURSERA
- Junior Certified Ethical Hacker (JCEH)

LEADERSHIP EXPERIENCE COLLEGE PRESIDENT

Sri Krishna College of Technology, Coimbatore, Tamil Nadu (Current Year - Present)

- Steering initiatives to elevate student engagement and campus life.
- Representing the student body adeptly in meetings with faculty and administration.
- Orchestrating and overseeing diverse events to foster a sense of community among students.

SCHOOL PUPIL LEADER

Carmel Garden Matriculation Higher Secondary School, Coimbatore, Tamil Nadu

(Year - Year)

- Elected to represent the student body, facilitating communication between students and the school administration.
- Organized and participated actively in school events, demonstrating leadership and organizational skills.

ADDITIONAL SKILLS

- Exceptional communication and interpersonal skills.
- Strong problem-solving abilities.
- Rapid learner with a passion for staying abreast of the latest developments in cybersecurity.

REFERENCES

Available upon request.