

# JAJULA LOKESH

**Python Developer | Frontend Developer | Penetration Tester (VAPT)**

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## PROFESSIONAL SUMMARY

Detail-oriented and highly motivated Computer Science student with strong foundational skills in **Python Development, Frontend Engineering, and Cybersecurity**. Experienced in building real-world projects in **Python, HTML, CSS, JavaScript**, and performing **penetration testing, vulnerability assessment**.

## EDUCATION

**Bachelor of Technology in Computer Science and Engineering (B.Tech – CSE)**

Guru Nanak Institute of Technical Campus, Hyderabad

**Expected Graduation: 2026**

**Intermediate (MPC)**

Sri Chaitanya Junior College (2022) — **CGPA: 8.2**

**Secondary School Certificate (SSC)**

Bhashyam High School (2020) — **CGPA: 9.5/10**

## TECHNICAL SKILLS

### Programming & Development

- **Languages:** Python, JavaScript, HTML5, CSS3
- **Tools & Frameworks:** Tkinter, Flask (Beginner), Git, Bootstrap
- **Concepts:** OOP, Data Structures & Algorithms, REST APIs

### Cybersecurity

- **SOC Skills:** Log Analysis, Incident Response, SIEM (Splunk / ELK basics), Threat Intelligence
- **Digital Forensics:** FTK Imager, Autopsy, Hashing (MD5/SHA256), Evidence Acquisition
- **Penetration Testing / VAPT:**
  - Web Security Testing, Reconnaissance, Enumeration. OWASP Top 10

## PROJECTS

### ♦ Advanced Brute-Force Automation Tool (Python | Tkinter)

Developed a GUI-based brute-force attack tool using Python and Tkinter. Implemented modules for login page discovery, credential testing, and wordlist-based attacks. Added logging, exception handling, and multi-threading for faster operations. Built purely for **educational and security research** purposes.

### ♦ Phishing email analyzer

Built a web-based phishing email analyzer using HTML, CSS, and JavaScript that analyzes email content and links to identify potential phishing threats and helps users quickly detect malicious emails.

## INTERNSHIP EXPERIENCE

### Web application VAPT Intern — Supraja Technologies

- Performed hands-on **penetration testing, vulnerability assessment, and web application security testing**.
- Learned exploit development basics, reconnaissance techniques, and mitigation strategies.
- Analysed real-time attack scenarios and implemented defensive security controls.
- Prepared structured vulnerability reports with remediation steps.

## CERTIFICATIONS

- Python Programming Certification
- Web Application VAPT
- AWS certified developer associate
- Kali for penetration tester

## ADDITIONAL STRENGTHS

- Strong problem-solving and analytical skills
- Team collaboration and project ownership
- Quick learner with interest in advanced cybersecurity concepts
- Good documentation & reporting skill