

# SHIVANI

Cybersecurity Enthusiastic | Python Django Developer |

## CONTACT INFO

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- 📍 Bangalore, India

## CAREER SUMMARY

Computer Science Engineering undergraduate (Batch 2026) with a strong passion for cybersecurity, Python development, and ethical hacking. Proficient in secure coding, web app security, and Django development. Hands-on experience with tools like VirusTotal, Shodan, Burp Suite, and Metasploit. Actively contributing to GitHub security projects and participating in CTF challenges and hackathons. Seeking opportunities in Network Security and Python Full Stack Development.

## TECHNICAL SKILLS

- **Programming Languages:** Python, HTML, CSS.
- **Tools:** Django, Git, Nmap, Burp, Wireshark, Metasploit.
- **Security:** Ethical Hacking, Pentesting, Threat Intel, MITRE, OWASP Top10.
- **Enterprise:** SIEM, SOC.
- **Platforms:** Linux (ubuntu, kali), Windows, VirtualBox.
- **Intel Tools:** Shodan, VirusTotal, OSINT, Dark Web.

## PROFESSIONAL EXPERIENCE

### CYBERSECURITY INTERN | REMOTE PROJECTS VIA GITHUB

Jan 2024 – Present

- Working on real-world cybersecurity and backend projects on GitHub.
- Participated in ethical hacking workshops and completed beginner-level certification.
- Practicing secure coding, vulnerability detection, and user data protection techniques.

## PROJECTS

### BOOKLYTIC - BOOK TRACKING & ANALYTICS SYSTEM | [🔗 GITHUB LINK](#) |

Apr 2025 – May 2025

- Built a full-stack Django application with secure login, data analytics, and user tracking.
- Enabled real-time analytics and reading behavior tracking for 500+ users & 500+books.
- Integrated form validation, admin controls, and user management features.

### PASSFORGE — SECURE PASSWORD GENERATOR | [🔗 GITHUB LINK](#) |

Feb 2025 – Mar 2025

- Built a Python-based password generator with real-time strength analysis using OWASP guidelines.
- Designed a lightweight Django UI for generating and saving 300+ secure passwords.
- Implemented password entropy checks and export functionality.

## EDUCATION

B.Tech in Computer Science & Engineering | Bangalore Technological Institute | CGPA:8.3  
PUC – PCMB |Channa Basaveshwar Pu And Degree College

Nov 2022 – Apr 2026  
Aug 2020 – Apr 2022

## CERTIFICATIONS

ETHICAL HACKING CERTIFICATION | NPTEL  
PROGRAMMING IN PYTHON | CEC

Aug – 2024  
Jul – 2025

## LANGUAGES

- **English** | Full Professional Proficiency
- **Hindi** | Full Professional Proficiency
- **Kannada** | Native Bilingual language