

# ANURAG REVANKAR

Cybersecurity Enthusiastic | Python Django Developer | Ethical Hacker |

## CONTACT INFO

📞 +91 6363665743  
✉️ [anurag.rvnkr@gmail.com](mailto:anurag.rvnkr@gmail.com)  
🌐 [github.com/anurag-rvnkr1/](https://github.com/anurag-rvnkr1/)

🔍 [linkedin.in/anurag-rvnkr1](https://linkedin.in/anurag-rvnkr1)  
📍 Bangalore, India  
🌐 [anurag-rvnkr-portfolio.link](https://anurag-rvnkr-portfolio.link)

## 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.

## PROFESSIONAL EXPERIENCE

### CYBERSECURITY INTERN | SHADOWFOX

Jan 2025 – Present

- Performed malware analysis and log inspection for identifying Indicators of Compromise (IoCs) across Windows and Linux systems.
- Assisted in configuring firewall rules, detecting port scanning attempts, and reporting network anomalies using Wireshark and Splunk.
- Worked on real-world case studies involving phishing, social engineering, and endpoint protection measures.

### PYTHON DJANGO INTERN | CODECLAUSE

Jan 2024 – Present

- Built full-stack web applications using Django framework with integrated user authentication, form validation, and database management.
- Implemented RESTful APIs and modularized backend views for scalable CRUD operations and secure data handling. Working on real-world cybersecurity and backend projects on GitHub.
- Collaborated with the development team using Git and GitHub, following Agile practices and daily sprint reviews.

### CYBERSECURITY INTERN | PLASMID

Jan 2024 – Present

- Conducted vulnerability assessments and reconnaissance tasks on simulated environments using tools like Nmap, Burp Suite, and OWASP ZAP.
- Assisted in analyzing threat patterns and writing detailed reports aligned with OWASP Top 10 guidelines.
- Participated in real-time incident response simulations and documented playbooks for threat detection and mitigation.

## PROJECTS

### SAFEGUARD-WEB-PROTECTOR | [🔗 GITHUB LINK](#):

Apr 2025 – May 2025

- Developed a real-time Chrome Extension that classifies URLs as malicious or benign using a Naive Bayes model trained on 1000+ URLs.
- Integrated Google Safe Browsing & VirusTotal APIs for enhanced threat intelligence and URL scanning.
- Implemented a “Child Mode” feature to block adult/inappropriate content, ensuring safe browsing for minors.

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

Feb 2025 – Mar 2025

- Built a Django-based web app for secure password generation with real-time AI-driven strength evaluation using entropy and regex validation.
- Designed an intuitive UI with real-time feedback and clipboard-safe copy functionality.
- Ensured high security standards through secure password logic, backend validation, and deployment.

### LINKSNIP — PROFESSIONAL URL SHORTENER | [🔗 GITHUB LINK](#) |

Feb 2025 – Mar 2025

- Built a Django-based web app for secure password generation with real-time AI-driven strength evaluation using entropy and regex validation.
- Designed an intuitive UI with real-time feedback and clipboard-safe copy functionality.
- Ensured high security standards through secure password logic, backend validation, and deployment.

## TECHNICAL SKILLS

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

## COMMUNITY EXPERIENCE

### BTI-CODING CLUB| CORE MEMBER

Feb 2024 – Present

- Collaborated with peers to organize coding challenges, tech talks, and workshops on Data Structures, Python, and Web Development.
- Mentored junior students and contributed to creating a collaborative learning environment to enhance coding culture on campus.

### GDG BANGALORE – COMMUNITY MEMBER

Feb 2024 – Present

- Actively participated in Google-backed developer events and workshops on AI, Cloud Security, and Modern Web Technologies.
- Expanded technical knowledge and networking by engaging with industry experts and contributing to discussions on real-world tech solutions.

## EDUCATION

B.Tech in Computer Science & Engineering | Bangalore Technological Institute | CGPA:8.3

Nov 2022 – Apr 2026

PUC – PCMC | MES Chaitanya PU College |

Aug 2020 – Apr 2022

## CERTIFICATIONS

PROGRAMMING IN PYTHON | CEC (81.01%)

Jul – 2025

ETHICAL HACKING CERTIFICATION | NPTEL (84%)

Aug – 2024

FOUNDATION OF CYBERSECURITY | Coursera

May – 2022

ETHICAL HACKING CERTIFICATION | IIT-KGP

Apr – 2022

## LANGUAGES

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