ANISH SARKAR

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SUMMARY

As a highly skilled undergraduate specializing in Computer Science, I am actively seeking an internship opportunity to enhance my skills and knowledge in the field. My contributions to Bug Bounty programs have been acknowledged by leading companies, demonstrating my expertise in penetration testing. I have experience in security research, vulnerability assessment, and host management. Known for my problem-solving capabilities, attention to detail, and analytical thinking, I am keen to acquire new skills and excel in the field of Cybersecurity.

EDUCATION

California State University, East Bay   Spring 2023 — Fall 2026
Bachelors of Science in Computer Science

EXPERIENCE

Newslaundry Media Private Limited   Remote
Freelance Security Consultant   Aug 2020 - May 2021

- Conducted penetration tests on pre-prod websites and assisted to fix multiple critical bugs.
- Analyzed and Triaged incoming Security Bugs and provided resolutions.

HackerOne, BugCrowd + Pvt Programs   Remote
Bug Bounty Hunter

- Bug Hunting, Found and Reported Security Bugs ranging from P1 to P3.
- Acknowledged by Yahoo!, PayPal, Dell, HP, Deutsche Telekom, and IBM, and others.
- API Security, Vulnerability Scanning, Research and Reconnaissance.

PROJECTS

Interner Rover   Oct 2023
Project Link: `https://internetrover.xyz`

- Security Research Project focused on actively scanning the internet for open ports and security vulnerabilities. Currently, it provides TLS certificate name look-ups of the ipv4 space through a public API. (Network Security, Scripting Automation, Risk Assessment, Python, PostgreSQL, AWS, Bash and Golang).

TECHNICAL SKILLS

- **Security Tools** (Burp Suite Pro, Nmap, Wireshark, and Metasploit)
- **Operating Systems** (Windows, Linux, and MacOS)
- **Networking** (TCP/IP, DNS, and VPN)
- **Cloud Computing** (AWS and Microsoft Azure)
- **Security Monitoring** (IDS and SIEM)
- **Languages** (Python, Bash, Javascript, HTML, SQL, JSON and APIs)
- **Web Application Security** (OWASP top 10, latest security vulnerabilities, incident response)

CERTIFICATIONS

- Google Cybersecurity Specialization
- Palo Alto Networks Cybersecurity
- (ISC)² SSCP Systems Security Certified Practitioner
- CompTIA Security+ (In Progress)
- Microsoft Cybersecurity Analyst Certificate (In Progress)

SOFT SKILLS / INTERESTS

- Leadership - Conflict Resolution - Critical Thinking - Organization - Problem-Solving - Attention To Detail - FinTech - Startups - Web3 - AI and ML - Security Research - Web Development - Teamwork and Collaboration - Adaptability