SAGAR DAHAL

Security Consultant

+91-8779367858 | thesagardahal00@gmail.com | Bongaigaon, Assam, India
LinkedIn | GitHub | Medium

PROFESSIONAL SUMMARY

Offensive Security Professional dedicated to identifying critical vulnerabilities before they can be exploited. Brings **3 years of experience** in full-scope **penetration testing** and **vulnerability assessment**. Combines manual testing techniques with custom scripting (**Python/C++**) to simulate sophisticated attacks. Proven track record of translating technical findings into clear, **business-critical solutions**.

TECHNICAL SKILLS & CERTIFICATIONS

CATEGORY	SKILLS & TOOLS
Pentesting	Web Application, API, Mobile, Cloud, Infrastructure, Network Security, Code Audit
Coding	**Python**, **Rust**, **PHP**, **C/C++**, C#
Systems	**Linux**, **Windows**, **Active Directory**, MySQL
Methods	Red Team Engagements, OSINT, Risk Assessment
Certifications	**CRTP, CNSP, CAP, MCRTA, CRTA**

WORK EXPERIENCE

Associate Security Consultant   **08/2022 – 05/2025**
Netsentries Technologies

- Executed comprehensive **security assessments** and **audits** for diverse clients, specializing in penetration testing and security consulting services.
- Performed **Red Team engagements**, effectively simulating real-world attacker behavior to identify critical security gaps.
- Successfully identified and exploited high-impact vulnerabilities, including **IDOR, SSRF, CSRF, XSS, SQLi**, and **broken access control**.
- Authored and delivered detailed **technical reports**, providing practical **remediation steps** and formal **risk assessment** to stakeholders.
- Applied advanced security tools and leveraged **open-source intelligence (OSINT)** to enhance the effectiveness and efficiency of all penetration testing assignments.

KEY ACHIEVEMENTS

- **Moneycontrol Hack (2023):** Uncovered a **severe security flaw** in Moneycontrol's infrastructure that exposed **sensitive user data**; reported findings to the organization to facilitate **immediate remediation**.

EDUCATION

Class XII   **04/2016 – 04/2019**
Little Flower School

Class X   **04/2016 – 04/2016**
Bongaigaon Higher Secondary School, Bongaigaon

LANGUAGES

English, Hindi