

NIKHIL KARPE

SECURITY ENGINEER

Seeking career opportunity in Cyber Security
as Web App Penetration Tester

CERTIFICATION

- CCNA (Routing and Switching)
- Certified Ethical Hacker (CEH)

SKILLS

- Network Tool : NMAP, Wireshark, Cisco Packet Tracer, GNS3, Metasploit Framework, Nessus
- Web Application Tool : Burp Suite, Browser Development tool, Acunetix, DVWA
- Forensics Tool : Autopsy, Security Analytics

EDUCATION

2015 – 2018 Bachelors of Engineering
Electronics and Tele-communications
Vidyalanakar Institute of Technology
CGPI 6.77/10

CONTACT

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SUMMARY

Skilled in Customer relation, business requirement gathering. Organize meetings and reviews. Managed the cycle of project continuity, reviewed the technical work of team, and ensure the quality of service deliverable.

EXPERIENCE

2018-Till Date

Security Engineer

Currently working for Softcell global
Technologies at client side HDFC Bank.

The work I have done for client includes:

Analysing critical alert with Security Analytics Tool (Logs and Packet capture).
Updating latest YARA Rules & Test them.
Deployed and managed deception technology (**Smokescreen**)
Perform analytical support of security incident calls across the enterprise.
Implementing SSL certificate for critical servers on SSL Visibility appliance.
Monitored SIEM and IDS feeds to identify possible enterprise threats.
Investigate and triage threats to determine nature of incident.
Forwarded findings to Security Incident Response team to further investigate and remediate findings.

PROFESSIONAL ACHIEVEMENTS

Hack The Box Rank : Script Kiddies
Acknowledged for Responsible Disclosure (OpenBugBounty)
Best Performance winner of Q2 (March to June).

CORE COMPETENCIES

Web Application Testing

Good Understanding of OWASP top 10 - 2017
Hands on practice with Hack the box, DVWA, Acunetix
Knowledge of Server side language (Node.js)
Basic knowledge of Mongo DB and API testing (Postman)

Network Penetration Testing

Capable of building custom tools with Python and C language.
Real-time traffic analysis using Wireshark.
Familiar with router and switches configuration and installation.
Understanding of MITRE attack framework.

Information Security

Understanding of White, Gray and Black Box Pentesting.
Good understanding of footprinting and social engineering.
Understanding of OSI model.