

CYBER SECURITY ENGINEER · SOFTWARE ENGINEER · SECURITY EXPERT

Berlin, Germany.

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"Cyber Security Engineer at GFG (global-fashion-group.com)"

Technical Skills

Network Security WAF, VPNs, SSL, Nmap, CS-Suite, Guard-Duty, DLP, Wireshark, Domain takeovers, etc. **Vulnerability Assessment**

DevOps Security AWS, Docker, Kubernetes, Terraform, Jenkins, ScoutSuite, Security Monkey, TruffleHog, OSSec, etc Application Security OWASP, SonarQube, Burp Suite, Zap Proxy, WAF, SQLMap, Netsparker, Custom Scripts and exploits

Nessus, Qualys, OpenVAS, Nexpose, Metasploit, Nikto, Dependency Check, DockScan, etc

Experience _____

GFG eCommerce Technologies GmbH

Berlin, Germany Nov. 2019 - Present

SENIOR SECURITY ENGINEER

- DevSecOps oriented role.
- Developing testing scripts and procedures.
- Bug bounty h1 based, reports validations, response, and closure.
- · Performing infrastructure and application security assessments.
- · Developing and leveraging custom exploits.
- Developing processes, implementing tools and techniques to perform ongoing security assessments of the environment.
- · Working on improving provided security services, including the continuous enhancement of existing methodology material.
- · Conducting security pieces of training across different teams for secure coding practices, DevSecOps, and cybersecurity awareness.

Paytm, One97 Communications Limited

Noida, India

LEAD SECURITY ENGINEER

Aug. 2016 - Sept. 2019

- Security Architecture Review of applications and hosted infrastructure.
- Bug bounty Reports validation, response, and closure.
- Application security testing (Web, Android, iOS and API endpoints).
- Static and source code analysis (SAST and DAST).
- Infrastructure vulnerability assessments and penetration testing.
- · Carried out red teaming activities.
- Implemented Akamai WAF, Siteshield and other services on critical end-points (Started this project from scratch).
- · SecDevOps and end to end product security.
- · Conducted security pieces of training across different teams. Content included Secure coding practices, DevOps Security and cybersecurity
- · Security audits across different verticals.
- · Incident response and handling.
- Ensured PCI-DSS, RBI PPS, NPCI and RBI compliances.

Freshworks Inc. (formerly Freshdesk)

Chennai, India

Feb. 2015 - Aug. 2016

SECURITY ENGINEER

- · Web Applications and API penetration testing.
- Bug bounty program validations and response.
- Ensured the security best practices and compliance.
- Infused security in SDLC and ensured the security sign-off to weekly releases.
- Security reviews for AWS based cloud infrastructure on the timely basis.
- Vulnerability Assessment (VA) and Penetration Testing (PT) of cross-platform apps and infra.

TAJINDER SINGH · CV **SEPTEMBER 20, 2020**

NT Global East Africa

Cyber Security Trainer

July 2014 – Jan 2015

• Trained Government Organization people over penetration testing and ethical hacking.

Education

Lovely Professional University

Jalandhar, India

MASTERS (M.TECH) IN COMPUTER SCIENCE AND ENGINEERING

2013 - 2014

- Thesis: Developed scripts for performing Android forensics.
- Major: Information Security / Cyber Security.

Lovely Professional University

Jalandhar, India

BACHELOR (B.TECH) IN COMPUTER SCIENCE AND ENGINEERING

2010 - 2013

- Delivered various cybersecurity seminars and workshops.
- Performed red teaming activities to university tech infra .

Lovely Professional University

Jalandhar, India

2007 - 2010

DIPLOMA IN COMPUTER SCIENCE

- 3 years diploma in computer science
- Did small projects in data structures

Honors & Awards

2020	Lastest OWASP Talk, OWASP Berlin Chapter, March 2020 https://youtu.be/pyKBufFYiJk	Virtual Event
2019	Hall of fame, Intuit. Ref: http://tiny.cc/r2uslz	Virtual
2015	Team Member , National Cyber Defence Research Centre (NCDRC)	India
2018	Technical Speaker, Defcon, HatCon, NCSC Security conferences	Multiple, India
2012	Certificate of Merit, Devision of Students Affairs - Lovely Professional University (LPU)	Jalandhar, India
2011	CehV6 Certified, Certified Ethical Hacker by EC-Council	Virtual