

Tajinder Singh

Security Engineer at **GFG**

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- 5+ years of experience as a Security Engineer
- Trained and mentored several security engineers
- Published several open-source modules on GitHub and NPM

Experience

Global Fashion Group, Berlin, Germany

Sr Security Engineer (Nov 2019 – Present)

- Product/System security architecture review
- Perform infrastructure and application penetration tests, as well as social engineering tests
- Perform application penetration tests across public and private networks
- Perform assessments of security awareness training using social engineering
- Develop testing scripts and procedures
- Develop processes and implement tools and techniques to perform ongoing security assessments of the environment
- Develop and leverage custom exploits
- Work on improvements for provided security services, including the continuous enhancement of existing methodology material and supporting assets
- SecDevOps oriented role

Paytm, Noida, India

Senior Security Engineer (Aug 2016 – Sept 2019)

- Started Central Security Team in Paytm in 2016.
- Bug bounty - Reports validation, response, and closure (I've initiated this program as my first security project in Paytm)
- Perform web application, mobile application and network penetration tests

- Analyze security test results, draw conclusions from results and develop targeted testing as deemed necessary

Freshdesk Inc., Chennai, India

Security Engineer (Feb 2015 – Aug 2016)

- Web Applications and API security testing
- Bug bounty program - validation and response
- Ensuring the security best practices and compliance
- Infused security in SDLC and ensures the security sign-off to weekly releases
- Security review of AWS infra on the timely basis
- Mobile Application Pen-Testing(Android & IOS)
- SecDevOps, Secure Code Review and End to End product security
- Vulnerability Assessment (VA) and Penetration Testing (PT) of cross-platform apps and infra.

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

- M.Tech in Computer Science and Engineering
 - Major: Developed a Pentesting tool for university
 - Developed forensics Android mobile applications
- B.Tech in Computer Science and Engineering
 - Got a scholarship which is given to promising students in CSE Dept.
 - Drafted daily news for security about IT technologies, issues about start-up

Honors & Awards

- 2019 Finalist, Nullcon Goa CTF Hacking Competition World Final, Goa, India
- 2018 Finalist, DEFCON 26th CTF Hacking Competition World Final Las Vegas, U.S.A