



OS-31047



6217217

## Shubham Gupta

Assistant Manager

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### PROFILE SNAPSHOT

- Expertise in Burp Suite
- Manual Testing (Web application, Android & IOS)
- Automated Testing (Appscan, NESSUS, Qualys Guard, NMAP, Metasploit Framework)
- Recon Tools (Nikto, Uniscan, subfinder, knock.py, Wpscan, dirsearch, sn1per)
- Linux, Bash Scripting, Python
- OWASP Top 10 Most Critical Web Application Security Risks

### AREAS OF EXPERTISE (IT SECURITY | CYBER SECURITY)

- Static and dynamic analysis, whether manual or automated, to find Web application vulnerabilities.
- Discovering Server-Side Vulnerabilities and help to patch them.
- Pen Testing with JavaScript.
- Extensive use of both Burp Suite and ZAP.
- Conducting android application security testing.
- Testing for severe vulnerabilities like SQL Injections, Cross Site Scripting (XSS) including Bypass, CSRF including bypass, Security Misconfiguration, Directory Traversal, IDOR, Privilege Escalation, Broken Authentication and Session Management.
- Testing Web Servers for common Security misconfiguration.
- Vulnerability Assessment for Server Security Certifications.
- Assessment of security policies for the OS, network, and database of customer.
- Recommendation of fixes, security patches, and any other measures required in the event of a security breach in customer network.
- Understanding of security related technologies & practices including: authentication & authorization systems, endpoint protection, encryption, vulnerability management, secure remote access, and fire walls.

### WORK EXPERIENCE (5 Year's)

- DELOITTE**, Gurgaon (April 2018 - PRESENT)  
Red Team/Blue Teaming (Part of CIC Team)
- BROCTAGON** Solution (June 2017 - April 2018)  
IT - Security Analyst
- ISYX Technologies** (Contract based) - (August 2016 - March 2017)  
Security Consultant
- Pyramid Cyber Security & Forensic Pvt. Ltd.** (Nov 2015 - May 2016)  
Associate Consultant

### EDUCATION QUALIFICATION & PROFESSIONAL TRAININGS

- BCA (2012-2015) from Jiwaji University, Gwalior, MP, India
- X11th from MPBSE in 2012
- Xth from MPBSE in 2010
- Two months training on Splunk from Pyramid Cyber Security & Forensic Pvt. Ltd, New Delhi
- Attended CCFIS Cyber Security Training during "International Cyber Security Summit & Research Conference 2016"

## ACHIEVEMENTS

- Won **Nullcon HackIM CTF** Competition in 2016
- One of the top 10 winners in **Hacker Cup India** 2016
- Participated in **Ground Zero Summit (g0s) CTF** 2016
- Won 8<sup>th</sup> Rank during **Nullcon HackIM CTF** Competition in 2017
- Won **Bounty Craft CTF** organized by Google, Facebook & Microsoft hosted at Nullcon 2017, Goa, India
- Hall of Fame in Google, Microsoft (multiple times), Adobe, Yahoo (Multiple Times), Ubiquiti networks, Twitter, Vimeo, sourceforge, AT&T, Bugcrowd, Twilio, Vaideo** including more than 300 organizations for reporting Security Vulnerabilities (websites listed at [in.linkedin.com/in/hackerspider1](https://www.linkedin.com/in/hackerspider1)).
- II Runner Up of **HAKON-2016 CTF**.
- Participated in live bug bounty event in Ukraine (**Selected as top 20 bug hunters around the world**)
- II Runner Up of **Red Team Village CTF**.
- II Runner Up of **Nullcon Braindead CTF** 2019.

## PROJECTS

- Title:** **Penetration Testing Projects (Deloitte Clients)**  
**Description:** 20+ Corporate (Including banking and financial) handled for Web App Testing, Android Testing
- Title:** **Synack Red Team (Apr 2016 - 2020)**  
**Description:** The Synack Red Team is a private freelance security research team spanning 6 continents and over 20 countries providing web application, mobile application and host infrastructure penetration testing engagements.
- Title:** **Core Researcher in Cobalt (May 2014 - April 2017)**  
**Description:** Cobalt is a company founded to rethink application security and build a beautiful integrated application security platform connecting modern organizations with top security talent.
- Title:** **Freelance Consulting**  
**Description:** Experience in Web Application VA/PT from Dubai, UAE  
Penetration Testing for Saudi Arabia Bank (Applications and Networks)  
Freelance Penetration Testing for Finance Company from India
- Title:** **Professional Interview**  
**Description:** <https://www.hackerone.com/blog/Hacker-QA-Shubham-gupta-Patience-and-Passion>

## PERSONAL DETAILS

- Date of Birth : 25/06/1995
- Nationality : Indian
- Address : Noida Extension, India
- Passport Details : **Available**

## DECLARATION

I hereby declare that all above information furnished by me is true to the best of my knowledge.

**Shubham Gupta**

DATE