

# Hemant Patidar

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## EDUCATION

### SRM UNIVERSITY

B.TECH (CIVIL ENGINEERING)  
2022 (expected) | Chennai, IND  
CGPA Till 4th Semester - 8.41

### HIMALAYA INTERNATIONAL SCHOOL, RATLAM CBSE CLASS XII

## LINKS

Website:// [Hemant](#)  
LinkedIn:// [HemantSolo](#)

## SKILLS

### ETHICAL HACKING AND CYBER SECURITY

- Ethical Hacking • Penetration Testing and Network Security Tools and Technology:
- Kali Linux, Operating System, Burp Suite, Excel, AutoCad, StaadPro
- OSINT
- Industrial Knowledge:
- System Administration
- Computer Hardware Troubleshooting
- Bug Bounty Hunting
- Languages:
- C • C++ • HTML • Python

## CERTIFICATION

- CCNA: Introduction to Networks - Cisco
- NSE 1 -Network Security Associate - Fortinet
- Ethical Hacking - NPTEL
- Introduction to IT And Cybersecurity - Cybrary
- Technical Support Fundamental - Coursera
- Programming Expert Level - SRM CARE
- Make In-House Hacking and Pentesting Lab - Udemy
- Application Security and Ethical Hacking - MSPC
- Kali Linux 101 - Udemy
- Discover Web Application Security Issues using Burp Proxy - Udemy

## EXPERIENCE

### CYBER SECURITY ENGINEER | INTERNSHIP

ISMILETECHNOLOGIES

- GOT TRAINING OF PROFESSIONAL CLOUD ARCHITECT - WORKED ON GOOGLE CLOUD SECURITY - PREPARED HIGH-LEVEL ARCHITECTURE FOR GCP COMPONENTS - PREPARED CLOUD CONTROL MATRIX (CCM) FOR SECURITY REQUIREMENT AND IMPLEMENTATION FOR GCP COMPONENTS - PREPARED HARDENING GUIDE OF GCP COMPONENTS FOR THE DEVELOPER TO UNDERSTAND AND SECURE THE APPLICATIONS ON GOOGLE CLOUD PLATFORM - WROTE SOME BLOGS ON CLOUD SECURITY  
Jun 2020 - Aug 2020

### CYBER SECURITY ANALYST | INTERNSHIP

PROVILAC DAIRY FARMS PVT. LTD.

- MY WORK IS TO FIND THE VULNERABILITIES ON THE SERVER OF PROVILAC DAIRY FARMS PVT. LTD. AND TO SECURE THEM.  
Jun 2020 - Present | Pune, IND

### SECURITY RESEARCHER | PART-TIME RESEARCHER

Bugcrowd

- MY WORK IS TO FIND THE VULNERABILITIES ON THE WEBSITES AND TO REPORT THEM ON BUGCROWD.  
Nov 2019 - Present

### VAPT MENTOR | INTERNSHIP

safehack.in

- SUCCESSFULLY GUIDED 30+ VAPT INTERNS FOR FINDING WEB APPLICATION VULNERABILITIES. SECURED 5+ WEBSITES WHICH ARE CLIENTS OF SAFEHACK.  
May 2020 - Jun 2020 | Chennai, IND

### MEMBER | NEXT TECH LAB - CYBER SECURITY, BLOCKCHAIN AND CRYPTOGRAPHY RESEARCHER

Nextech.io

- I'M RESEARCHER IN THE DOMAIN OF BLOCKCHAIN AND CRYPTOGRAPHY IN THE SATOSHI LAB.  
Feb 2020 - Present | Chennai, IND

## PROJECTS

**IOT SECURITY USING MQTT PROTOCOL** - MQTT IS ONE OF THE MOST COMMONLY USED PROTOCOLS IN IOT PROJECTS. IT STANDS FOR MESSAGE QUEUING TELEMETRY TRANSPORT. IN ADDITION, IT IS DESIGNED AS A LIGHTWEIGHT MESSAGING PROTOCOL THAT USES PUBLISH/SUBSCRIBE OPERATIONS TO EXCHANGE DATA BETWEEN CLIENTS AND THE SERVER.

**PERSONAL WEBSITE** - DESIGNED A FRONT-END PERSONAL WEBSITE WHICH IS A MEDIUM TO KNOW ABOUT MY SKILLS, EDUCATION AND STRENGTH.

- DESIGNED USING HTML, CSS AND JAVASCRIPT.

## PUBLICATIONS

**CSCVU17992** - CISCO

May 15, 2020

**EXPLOIT X8** -EXPLOIT-DB

2020

**GOOGLE DORK X5** - EXPLOIT-DB

2020

**CVE-2020-24609** -THE MITRE CORPORATION

24.08.2020

**CVE-2020-29228** -THE MITRE CORPORATION

27.11.2020

**CVE-2020-29230** -THE MITRE CORPORATION

27.11.2020

**CVE-2020-29231** -THE MITRE CORPORATION

27.11.2020

**CVE-2020-29233** -THE MITRE CORPORATION

27.11.2020

**CVE-2020-29469** -THE MITRE CORPORATION

02.12.2020

**CVE-2020-29470** -THE MITRE CORPORATION

02.12.2020

**CVE-2020-29471** -THE MITRE CORPORATION

02.12.2020

**CVE-2020-29475** -THE MITRE CORPORATION

02.12.2020

**CVE-2020-29477** -THE MITRE CORPORATION

02.12.2020

**CVE-2020-35240** -THE MITRE CORPORATION

14.12.2020

**CVE-2020-35241** -THE MITRE CORPORATION

14.12.2020

**HOW I EARNED USD 500 FROM**

**GOOGLE - FLAW IN**

**AUTHENTICATION** -INFOSEC

WRITE-UPS

20.09.2020

## RECOMMENDATIONS

**SAI PRAVEEN KUMAR JALASUTRAM** | SENIOR CONSULTANT AT CGI CANADA | THREAT INTELLIGENCE | SOC

-Hemant is an enthusiastic bug hunter and possesses skills and capabilities in web app penetration testing. I worked remotely with Hemant for several bug hunting and responsible vulnerability disclosure programs and I found his competency in the domain commendable. Hemant will make a good resource for any organization. I wish him all the best for his future endeavours! April 24, 2020

**ANURAG MULEY** | SENIOR MONITORING ENGINEER AT FINICITY | AUTOMATION AND MONITORING IMPLEMENTATION.

-Hemant is one of the very helpful and expert Bug Bounty Hunter I have got a chance to work with. He has got that unique methodology of thinking in out of the box. Appreciate his efforts and skillset. Wish you luck Hemant.!! April 26, 2020

**RAMA CHANDRA PRASAD M** | CYBER SECURITY ENTHUSIAST

-If you want to achieve something in any field, one needs to find role-model for inspiration. Hemant is such wonderful inspiration for me in Bug Bounty. His posts and victories in Bug Bounty created an inspiration for me to explore this avenue and I am gaining knowledge. Wish you to create an impact cyber security world and all the best. May 16, 2020

**ERIC NII SOWAH BADGER** | SOFTWARE DEV., CSP+, CPEH, HTB PLAYER

-I recommend Hemant. He has in-depth knowledge about Ethical hacking and bug bounty and even Cybersecurity as a whole. June 12, 2020

## AWARDS AND ACHIEVEMENTS

- **Hall Of Fame** - Google - 4 Times, KFC, Asus, Cisco, BitDiscovery, Cloudinary, Humble Bundle, Leiden University, Netgear Cash Reward, Avans University, HubSpot, Directly, ISC2, Blue Jeans Network, SoundCloud, TechieBattle, Viator, Govt. Of USA, Verizon, Tidal, Tidepool, ICSI, Pepperfry, Socrata, ShopClues, Commonfloor, TransferWise, Orged, Indeed, Pantheon, Grammarly, Redox, Stratis, TripAdvisor, MasterCard VDP, OYORooms, Private-1, Riipen, Umbraco, Inflectra, Netflix, 50+ more
- **Got listed in Top 15 Researcher and Contributor in the newsletter announced by NCIIPC India (A unit of NTRO) in Oct 2020** - NCIIPC
- **Swag from Google** - Qwiklabs.com
- **C Programming Expert Level** - SRM CARE
- **DSC SRM Coding Challenge Winner** - 3rd Rank
- **Got 90.52 Percentile in Global Mathematical Talent Probe** - IFSE