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

• eJPT - eLearnSecurity
• 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

• **Research Of The Month - February** - U.S. Department of Defence
• **Hall Of Fame** - Apple - 2 Times, Google - 6 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, 100+ 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 Chellange Winner** - 3rd Rank
• **Got 90.52 Percentile in Global Mathematical Talent Probe** - IFSE