



SEYYED AMIR HOSSEIN MIR HOSSEINI

Profile

I have 4 years experience as a Certified Pen-tester, more than 7 years being anonymous Hacker and 2 years experience as a web/interface designer & programming. I have a love of clean, elegant styling, and I have lots of experience in the production of CSS and HTML, C++, PHP & MySQL, Python, Perl, ruby & Hacking stuffs.

Bio:

Pen-tester, IT Teacher,
Scenario Planner,
Programmer, IT Manager
and front-end Developer

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Birth:

10/27/1999 - Tehran, Iran

Web:

<http://mirhosseini.us>
[http://mirhosseini.us/
cv.pdf](http://mirhosseini.us/cv.pdf)

Education

- Certified Ethical Hacker from Sharif University of Technology. (CEH) – Tehran, Iran.
- C++ programming degree from Sharif University of Technology. Tehran, Iran.
- PHP and MySQL degree from Sharif University of Technology. Tehran, Iran.
- Certified Security and Intrusion Protections Methods Course from Ashiyane Security Team. (SIP) - Tehran, Iran.
- Certified Network+ degree from Sharif University of Technology. Tehran, Iran.
- Diploma in Mathematics Physics – Tehran, Iran.

PROFICIENCIES & TECHNICAL CAPABILITIES

- Capable of analysis, design, development and maintenance of network security and industrial networks and Web.
- Having Skills in analyzing, designing, debugging and developing and promoting Networks and Websites.
- Familiar and proficient in security and network penetration testing and scenario planning.
- Familiar and proficient to perform penetration testing and network security, server and web-servers and websites.

MANAGEMENT

- Develop and implement an information security strategy and security governance framework.
- Develop information security standards, procedures, guidelines and policies.
- Security management roles, responsibilities and incident response plans.
- Information of security threats, vulnerabilities, Zero Day Exploits and exposures.
- Time management, organizational skills, meeting deadlines, Problem solving and decision making.

SECURITY IMPLEMENTATIONS SKILLS

- Network, OS Services and applications Security Hardening.
- W.P Penetration testing, All type of Injections, Vulnerability Assessment and Web application security – public and privet methods.
- Network Appliances Security Fine Tuning (Router, Switch, UTM, Firewall, IDS/IPS, WAF and etc.) – bypassing all of them.
- Network best practice security design.
- Develop and implement an information security strategy and security governance framework.
- Implementation of automation applications penetration testing.
- Implementation of penetration testing and security assessment in Black Box, White Box and Gray Box methods. Public and private modes.
- Log analysis.

RESEARCH, ANALYSIS AND STRENGTH

- Familiar with: Antivirus (Kaspersky, KSC, KES), Firewall/UTM, Virtualization, Hacking Tools, dark-web & etc.
- Strong Analytical skills and Provide expert, input and consultant on security products and policies.
- R&D in RSE (reverse engineering), ICT, IT, 0days, Exploits, News and etc.
- Skills in reverse engineering techniques and research and development in the field of cyber vulnerabilities.
- Ability to pro-actively learn new technology, processes skills and search for solutions from knowledge bases.
- Exploit research and reverse engineering techniques.
- Good communication, team working skills, Smart and Quick learner.

CAPABILITIES AND SKILLS

- Familiar and proficient to Linux and Windows.
- Programming in C++, HTML, Css.
- Ability to read and understand the code language php, Perl, python, C, ruby.
- High negotiating and public relations and teamwork.
- Fluent in English (reading, writing and conversation and teaching).
- Fluent in teaching courses (CEH, Network-Security, PWK, Wireless Penetration testing and security, Metasploit, Nmap, CSCU, Hacking) at organizations, companies, universities, private and public institutes.

WORK EXPERIENCE

- Security Expert at AthenaICT. Iran. 2017
- Cyber Researcher at Ozhan Company. 2015-2016
- Conductor Producer at Hadi Holding Company. 2016-2017
- Penetration testing and network security of Melli Bank. Andisheh - Iran. 2015

- Penetration testing and network security of Metropole Hotel. Yerevan - Armenia. 2016
- Penetration testing and network security of Ararat Hotel. Yerevan - Armenia. 2016
- Penetration testing and web security of Palladium Mall. Tehran - Iran. 2016
- Penetration testing and web security of Abrino.ir. Iran. 2017
- Security Advice to Ararat Hotel. Yerevan – Armenia. 2016
- Security Advice to best Georgia company. Georgia – Iran. 2017
- Security Advice to sana.tech. Iran. 2017
- Web Designing and developing Gol-Banoo.com company. Tehran – Iran. 2016
- Web Designing and developing mirhosseini.us and fa.mirhosseini.us. 2016
- Web Designing and developing ghashangfilm.ir startup company. 2017
- Web Designing and developing Iranbox.org company. Tehran – Iran. 2017
- Web Designing and Co-Founder of Invitesho.com. 2017 (new StartUp)
- Web Designing and Co-Founder of Invitesho.ir. 2017 (new Iranian Start Up)
- More than 190 client Hacking projects. 2010 till now.
- Implementation Platform console color forecast – Meteo. Iran. *Internship*
- Board Member of Iranian Security Team.

TEACHING EXPERIENCE

- **Teacher at Sharif University of Technology (laitec.sharif.edu & Paravid.com)**
- Organizer and trainer of 30-hour security and penetration testing wireless networks. 2014
- 60-hour event organizer and trainer of Metasploit Project. 2015
- Private Course – CEH. 2015
- Hacking and Security courses in Ghavamin Bank. Main branch. Tehran – Iran. 2016
- Private Course – Security+. 2016
- 120 Hours of teaching c++, Web, CEH courses in Safir. Andisheh – Iran. 2016
- 60-hour event organizer and trainer of Metasploit Project. 2017
- Organizer and trainer of 30-hour Basic security and penetration testing wireless networks I. 2017
- Organizer and trainer of 30-hour Professional penetration testing of wireless networks II. 2017
- Workshop at athenaict (wifi). 2017
- **Nmap Skills course at paravid.com. 2018**
- **Penetration and Security of Wireless Networks at paravid.com. 2017**

- Organizer and teacher of hacking and security classes – online.

R&D ACTIVITIES

- Article: Reverse engineering and code injection in Android – Recorded in National Elite manual (journal-booklet) in Iran. 2016-2017
- Book: Writing wireless penetration testing on secure networks. 2016-2017
- Register Exploits & Bugs <http://www.cvedetails.com/cve/CVE-2017-13137/>
- security activities in the field of telecommunications and communications towers.
- Study on Agent Trojan encryption methods for non-recognition.
- Study performance of service and attacks disrupting methods of botnets.
- Malware analysis and Computer hacking forensics.
- Network & Information Consultancy, Security design analysis & Secure Programming.
- Studying on: how to make nonmetals magnetic.

CONFERENCES, PRESENTATIONS & WEBINARS

- **Industrial Cybersecurity: Safeguarding Progress – Saint Petersburg, Russia. Sep 27-29, 2017**
- OFFSECCONF 2 – Shahid Rajaei University, Tehran, Iran. 2017
- IT Weekend 2, Sharif University of Technology, Tehran, Iran. 2016
- The New Wi-Fi challenges, Security and Penetration testing webinar. 2017
- Black Hat, Asia. 2018 (incoming)

OTHER THINGS OF ME

- Member of Young Elites Sponsors in Iran.
- Member of UK Sapience village.
- Registered Bug & Exploit at <https://packetstormsecurity.com/files/author/13036/>
- Inventor: 7 inventor and patents – in the process of recording in Iran.
- Gold & Silver Champion Rewards in Karate (having 2don-black belt) – Kick Boxing (having black belt) – Art – Oil Color – Drawing and etc.