**CURRICULAM VITAE**

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 **SHAYAN**

Information Security Analyst

 **BE-Computer Science Engineer**

 **Diploma in Information Security, CEH, ECSA**

 **Email :** shayan.236083@2freemail.com

**Information Security Professional**

Seeking challenging assignments for a career encompassing professional and personal enhancement as an Information Security Analyst in a growing company where my professional expertise and knowledge will be enhanced and utilized in achieving the security needs of the company.

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**EDUCATION**

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| **April 2014****June 2010** |  | **Bachelor of Engineering (BE):****Computer Science and Engineering** |
|  |  | *CSI Institute of Technology, Thovalai, Kanyakumari Distr., Tamil Nadu, India***Cumulative Grade Point Average** – 6.13/10**Academic Project:****Spam Zombie Detection in a Network –** To develop a spam zombie detection system named SPOT by monitoring outgoing messages in a network and thus to detect compromised machines that are involved in the spamming activities. |
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| **May 2010** |  | **Higher Secondary Education:**  |
| **June 2008****April 2007****April 2006** |  | **Central Board of Secondary Education (CBSE)**Holy Angels Model School, Pathanamthitta, Kerala **56%****Secondary Education:****Indian Certificate of Secondary Education (ICSE)**Seventh Day Adventist Higher Secondary School, Thrissur, Kerala **62%** |

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**PROFESSIONAL CERTIFICATIONS**

2017 **EC-COUNCIL CERTIFIED SECURITY ANALYST (ECSA)**

 Certificate No.:

****2016 **EC-COUNCIL CERTIFIED ETHICAL HACKER (CEH)**

 Certificate No.:

2016 **DIPLOMA IN INFORMATION SECURITY**

 (ATL Education Foundation) USDLA

 Student ID: FRP-

 

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**PROFESSIONAL MEMBERSHIP AND ACHIEVEMENTS**

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| **On Going** |  | **CyberDome Kerala Police**Community**OWASP**  |
|  |  | *Community* |
| **October 2016** |  | **Runner-up: Kerala Police Cyber Dome Hack Fest**  |
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**EXPERIENCE**

**October 2016 – October 2017**

 **L1 SOC Engineer**

Aspirantz InfoSec, Trivandrum, Kerala.

* Monitoring security events from the various SOC entry channels (SIEM, Tickets, Email and

 Phone), based on security event severity, escalate to managing service support teams, tier 2

 Information security specialists and/or customer to perform further investigation and resolution.

* Recommending enhancements to SOC security process, procedures and policies.
* Participated in security incident management and vulnerability management processes.
* Participated in evaluating, recommending, implementing, and troubleshooting security solutions

 and evaluating IT security of the new IT Infrastructure systems.

* Worked as part of a team to ensure that corporate data and technology platform components are

 safeguarded from known threats.

* Provided input on tuning and optimization of security systems.
* Followed ITIL practices regarding incident, problem and change management.
* Documenting and maintaining customer build documents, security procedures and processes.
* Staying up-to-date with emerging security threats including applicable regulatory security

 requirements.

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**TECHNICAL EXPERTISE**

* Create and maintain security tools configuration documentation.
* Web Application Penetration Testing (OWASP).
* Network Penetration Testing (Internal, External).
* Understanding of OSI Model along with protocols.
* Linux Server Administration (Debian, Redhat).
* Knowledge of SQL.
* Knowledge in Cryptographic algorithms (encryption, signing, hashing etc).
* Knowledge of Web Application Security and related attack vectors.
* VPN, tunneling, Proxy server, IP Tables.
* Good hands-on experience with Linux Debian flavors like Kali Linux, Ubuntu.
* Knowledge of Information Security technologies – including firewall technologies, VPN, intrusion detection, log analysis, vulnerability assessment.
* Awareness of industry security threats and respond to security incidents.
* Familiarity with virtual environments.

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| TECHNICAL EXPERTISE |
| **Operating Systems**  | Windows , Linux, Solaris, Kali Linux |
| **Servers** | Apache, Mysql, SSH, IIS7. |
| **Framework** | Metasploit, Beef, JDK |
| **Security Tools\*** |  Nessus, Acunetix, GFI Languard, Nexpose, Tcpdump, NMAP, IBM Appscan, Nessus, Qualysguard, WTF, Burpsuite, W3AF, MBSA, Retina, Wireshark |
| **Control Panels** | cPanel, CentOS, Webmin |
| **Languages** | C/C++, Python, Java, VB |
| **Database** | (MySQL, MS SQL, PostGreSQL), |
| **Programming Skills** | Shell Scripting, Python Scripting, Java Scripting for Penetration Testing |
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| \*TOOLS USED |
| **Network scanning Tools**  | Nmap,Wireshark, tcpdump |
| **Wifi Pentesting Tools**  | Aircrack-ng, Kismet |
| **Password Cracking Tools** | John\_the\_Ripper, Hydra |
| **MITM attack Tools** |  Ettercap, Cain and Abel, sslstrip |
| **Information Gathering Tools** | Recon-ng, Metagoofil, Maltego |
| **Intercepting Proxy Tools** | BurpSuite, Zap Proxy |
| **Frameworks** | Metasploit, Armitage, Setoolkit, BeeF |
| **Scanning Technologies** | Nessus, Acunetix, Vega, IBM AppScan**,** ZapProxy**,** Netsparker |
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**STRENGTHS**

* Positive attitude towards working with diverse team members.
* Good documentation skills.
* Possess trait of being organized and following a systematic method of performing task.
* Interested and eager to learn and solve Cyber Security challenges.
* Takes initiative, can mingle and interact and get accustomed with all type of personalities.
* Easily adaptable to any environment, able to work under pressure producing the required results.
* Good troubleshooting skills and able to manage multiple priorities and tasks in dynamic environment.
* Good communication skills and able to communicate with technical and non-technical audience in a clear and concise manner.
* Have an open mind, willingness to be challenged and strong desire to learn.
* Self-motivated, good technical aptitude, responsible and poised in interactions with individuals at all levels.
* Ability to grasp new technology and concepts quickly.
* Experience in teaching/training.

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**PERSONAL DATA**

**Name :** SHAYAN

**Date of Birth :** 01-10-1991

**Nationality :** Indian

**Gender :** Male

**Languages Known :** English, Malayalam, Hindi and Tamil

**DECLARATION:**

I, SHAYAN aged 26 years, son of Adv. Jagan Mathew, Permanently residing at Nash Villa, Kadavil House, Kumbazha P.O, Pathanamthitta, Kerala, India, do hereby solemnly affirm and state that all the facts stated above are true and correct to the best of my knowledge, information and belief.