

Security Analyst III Security Analyst III Security Analyst III - Laureate Education Inc Arbutus, MD
Work Experience Security Analyst III Laureate Education Inc - Baltimore, MD July 2017 to Present
Leading and managing project team of security awareness Vulnerability assessment and penetration testing of all enterprise web applications Leading the initiative of deploying Security Development Lifecycle in the development environment. Provide training to development teams on "secure by design" concept Vendor Risk assessment Lead the initiative to roll out Multi factor authentication for more than 100,000+ users and completed within deadline Creating and managing application integrations for identify and access management. Having Experience of Creating conditional Access policies Multifactor authentication (MFA), Resetting MFA and Resolving the MFA issues Monitor analyze and respond to potential threats identified by Nessus, Cisco AMP, Cisco IDS, email based threats, CISCO umbrella, and BitSight Technologies Created threat model using STRIDE and assess the attack surface of the application Conducting simulated phishing attack based on current trends Developed a process to get and handle sensitive information from students IT- Security Intern Laureate Education Inc - Baltimore, MD June 2016 to June 2017
Identify security events and incidents from different scanned reports such as, Symantec, CISCO Umbrella, AMP and IDS vulnerability scanning using Nessus and vulnerability research Create dashboards for data visualization using Power BI Configured security policy for windows 7 and windows server 2008 r2 using CIS benchmark Helped creating and enforcing security policies such as password policy, BYOD policy, acceptable use policy Conducted Security Awareness Training for employees Gained experience in agile framework Security Researcher Meclosys Information Services - Surat, Gujarat May 2014 to July 2014 Conducted Vulnerability assessment and penetration testing on client's network Conducted manual penetration testing using python scripts Designed cryptographic algorithms using Python Security Analyst Trainee TechDefence - Ahmedabad, Gujarat June 2013 to July 2013 Trained on penetration testing of web applications In depth training on finding OWASP top 10 risks and mitigating it Conducted research on the concepts of wireless security, mobile & VoIP security Education Master of Engineering in Cyber Security in Reverse Software Engineering University of Maryland, College Park - College Park, MD

August 2015 to May 2017 Electronics & Communication Engineering National Institute of Technology - Surat, Gujarat July 2011 to May 2015 Skills BI (1 year), Nessus (2 years), Security (2 years), TCP (1 year), TCP/IP (1 year), Network Security Additional Information Technical Knowledge: Platforms: Windows XP/7/8/8.1, Microsoft Azure, Mac OS, Linux (Ubuntu, Kali, Backtrack 5), Android, iOS, Networking: LAN/WAN, TCP/IP, Ethernet, VoIP, OSI model, Routing Protocols, VPN Languages: C, Python, x86 assembly, HTML, JavaScript Tools: N-map, Zenmap, Nessus, openVAS, Wireshark, Aircrack, GDB, Ollydbg, Metasploit, VMware, ZANTI, John the Ripper, Splunk, dcfldd, Autopsy, Tcpdump, Wombat Security, Power BI, Sleuth Kit, FTK, log2timeline Skills: Written and oral communication skills, Excellent team-work attitude, Ability to prioritize work assignments, Decision making, Continuous learning and time management skills

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