

SHABAB CHOWDHURY

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github.com/scOnlineResume

Summary	Highly motivated IT and Electrical Engineering graduate with highly developed communication and time management skills venturing into workforce.
Education	<p>JUL 2021 – JUN 2022 Certificate IV in Cyber Security South Metropolitan TAFE</p> <p>MAR 2015 – NOV 2019 Bachelor of Science in Electrical Engineering University of Western Australia</p>
Online Learning	<p>On-going TCM Security Practical Ethical Hacking TCM Security Practical Malware Analysis & Triage</p> <p>Concluded AWS Academy Cloud Foundations</p>
Technical Skills	<p>Networking Virtualisation, OSI Model, TCP/IP Model, LAN, WAN, Routing, Switching, Subnetting, Ports, Protocols, AAA Model, PKI, Symmetric & Asymmetric Encryption, Hashing, SSL/TLS, Active Directory, WireShark, NGFW</p> <p>Red Team MITRE Framework, OSINT, CVSS, Cyber Vectors, Buffer Overflow, Metasploit, Nessus, Nmap, Hashcat, John the Ripper</p> <p>Blue Team SIEMs, DFIR, Steganography, Splunk, SANS SIFT Workstation, Volatility, Autopsy, Hex Editor</p> <p>Languages Bash, PowerShell, Python, C, C#</p> <p>Operating Systems Windows 10, Windows Server, Ubuntu, Kali Linux, Arch Linux</p>
Soft Skills	Customer service, Project management, Leadership, Communication Skills, Team Player

Projects	Cyber Security Project Unit <ul style="list-style-type: none"> • Designed and built Campus, Datacenter, and Edge networks • Configured routers and switches • Configured a database on the cloud • Created a secure link between the on-premise network and the cloud database • Implemented Active Directory • Implemented a SIEM solution • Created Splunk dashboards tailor made for executives • Implemented a honeypot system • Configured Next Generation Firewalls • Performed vulnerability assessments on the network
Extra-Curricular	Down Under CTF 2021 Image forensics, Audio forensics, Reverse engineering, Bash scripting TAFE Cyber Incident Response Challenge Volatile memory analysis, Phishing email analysis, Hard disk analysis
References	Provided upon request