MD NURUL AFSER SIDDIQUE

Information Security Specialist

Dhaka, Bangladesh
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Experienced Information Technology & Security Professional
with a demonstrated history of working in the banking and IT Services Industry.
Skilled in IT Security & Compliance, ICT Policy & Processes, LogRhythm SIEM, Digital Forensics,
VAPT, ISO: ISMS Audit, Active Directory, Exchange, SCCM, Windows and Linux Server, etc.
English Proficiency- IELTS GT- BAND Score- 7.5

WORK EXPERIENCE

Principal Officer

Information Security Specialist

National Bank Limited - Dhaka, Bangladesh

June 2015 to Present

- Monitor, develop, assess and carry out IT security policies, processes, and measures to protect the sensitive data of NBL Information Systems infrastructure and maintain high-security standards.
- Ensure the operational and technical documentation related to Information security and its domains.
- Perform internal security audits against policy, processes, departments, systems, networks, and applications.
- Perform Vulnerability Assessment & Penetration Test among sensitive IT systems, platforms, and processes.

Skills: Strategic Planning · Threat & Vulnerability Management · Digital Forensics · Security Policy · Creative Writing · Information Security Management System (ISMS) · IT Audit

Officer

IT Specialist (Network & System)

Dutch-Bangla Bank Limited – Dhaka, Bangladesh
January 2013 to May 2015

- Planning, operation, security, and day-to-day management of the organization's IT infrastructure including servers, network-connected devices, and all data communications, operating systems: Windows, Linux, etc.
- Assist in the selection, testing, deployment, customization, and post-implementation troubleshooting of new IT systems (network devices, servers, etc.).
- Analyze the effectiveness of computer systems and develop plans & strategies to improve IT productivity.

- Research and identify risks, cost, and improvement opportunities, which includes, but are not limited to tools, processes, procedures, and troubleshooting techniques.
- Monitor network security in assigned areas and work with other colleagues to resolve security issues.

System Support Specialist
Server & Storage
Data edge limited – Dhaka, Bangladesh
February 2010 to December 2012

- Responsible for deployment, configuration, maintenance, and troubleshooting of servers, storage, backup systems, payment systems, virtual infrastructure, and related systems.
- Planning, designing & deploying DC & DR systems infrastructure for Bangladesh Machine Readable Passport and Visa project (MRP & MRV) and Bangladesh Automated Clearing House (BACH).
- Interact with customers to learn and conduct requirements analysis and prepare specific proposals for new, modified, or replacement systems.
- Producing project feasibility and costing reports.
- Preparing technical documentation and procedural manuals.
- Improve the system performance by identifying gaps and assessing the causes of system failures, initiate corrective action, and developing plans and strategies to address future problems when applicable.

EDUCATION

Master of Engineering in Advanced Engineering Management (AEM)
Bangladesh University of Engineering and Technology (BUET) –Dhaka
IPE
2014 to 2019

Bachelor of Science in Computer Science & Engineering (CSE)
Bangladesh University of Professionals - Dhaka
MIST
2005 to 2008

Higher Secondary in Science
BAF Shaheen College - Dhaka
2001 to 2003

SKILLS

- INFORMATION SYSTEMS ANALYST, NETWORK SECURITY, APPLICATION SECURITY
- ISMS (ISO 27001: 2013), IT INTERNAL AUDIT
- SIEM (LOGRHYTHM)
- VAPT
- WINDOWS, LINUX
- ACTIVE DIRECTORY, SCCM, EXCHANGE
- PYTHON, JAVA, HTML, GITHUB, ANDROID APP
- CYBER DEFENSE & FORENSIC INVESTIGATION

LINKS

http://www.linkedin.com/in/afsersid

https://afsersid.github.io/

CERTIFICATIONS AND LICENSES

Certified Ethical Hacker (CEH)

RHCSA

MCSA

ISO 27001:2013 LA

Certified Digital Forensics Examiner (CDFE)

Accredited Technical Professional- HP BladeSystem Solutions Support V8

Accredited Platform Specialist- HP Proliant Servers

ADDITIONAL INFORMATION

SIEM- LogRhythm
VAPT- Nessus, Nexpose, Metasploit, nmap, Wireshark, Burpsuite, OpenVAS, OWASP ZAP

Course Completion:
Security+ (Udemy)
Google- IT Security Course (Coursera)
IBM- Python for data Science (edX)
CDFE- ICSI Global (UK)
Penetration Testing- ICSI Global (UK)
Penetration Testing- Charles Sturt University (IT Masters)
Network Security- ICSI Global (UK)
ISMS Internal Auditor- AGS Quality Action
ISMS LA 27001- TUV SUD PVT LTD