MD ARIFUL ISLAM RIFAT

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TECHNICAL SKILLS

- **Solutions:** DLP, MDM, Endpoint Security, PAM, VAPT, OSINT, Auditing, Troubleshooting
- **Tools:** Burp Suite, Nmap, Metasploit, OWASP Zap | **Virtualization:** VirtualBox, VMware, Hyper-V
- **Products:** Hexnode, Scalefusion, Sophos, Nessus, Acunetix, Delinea, ManageEngine, Teramind
- **Operating Systems:** Windows, Kali Linux, Ubuntu, AlmaLinux | Windows Server, Active Directory
- **Programming & Development:** Python, C, C++, Java, HTML, SQL, GitHub, Bash
- **Additional:** Microsoft Azure, Microsoft 365, WordPress Malware Removal, Technical Documentation

EXPERIENCE

Jr. System Engineer (Cybersecurity)   July 2025 - Present
Corporate Projukti Limited, Gulshan-1, Dhaka

- Practical experience with Data Loss Prevention (DLP) tools and policy configuration
- Hands-on experience managing and deploying Mobile Device Management (MDM) solutions
- Hands-on experience in Vulnerability Assessment and Penetration Testing (VAPT)

Vulnerability Assessment & Front-End Development   Aug 2024 - Feb 2025
dHealth International, Dhaka

- Designed and implemented intuitive, user-friendly interfaces for healthcare web applications
- Conducted comprehensive vulnerability assessments to detect critical security flaws across the systems

PROJECTS

Cybersecurity Projects 🔗   Mar 2023 - May 2025

- Conduct a thesis on Cybersecurity with practical penetration testing
- Build virtual lab environments such as Burp Suite, Kali Linux & bootable USB Kali Linux lab
- Created a honeypot to identify unauthorized access. Get alert & capture IP address with location
- Removed WordPress malware by 100% using tools such as All-in-One WP Migration & Wordfence

Cybersecurity Solutions & Professional Experience   Jul 2023 - Present

- Conducted Proof of Concept (POC) for ManageEngine Mobile Device Manager at Evercare Hospital
- Performed R&D for MDM solutions including Hexnode, Scalefusion, and ManageEngine
- Executed VAPT using Nessus, Nmap, & Kali Linux tools for a garments manufacturing company
- Implemented and tested the ManageEngine Remote Access Plus solution at ASA International
- Conducted research and evaluation of Securden Privileged Access Management (PAM) solution
- Performed R&D on Teramind & ManageEngine Data Loss Prevention (DLP) solution
- Deployed a Microsoft Azure Virtual Machine as an R&D server for solution testing & validation

CERTIFICATION

- **Cybersecurity |** Arena Web Security - Verify 🔗
- **Google Cybersecurity |** Coursera (Google) 🔗
- **ISO/IEC 27001:2022 |** Mastermind Assurance 🔗
- **ADAudit Plus |** ManageEngine 🔗
- **Ethical Hacking Essential |** EC-Council 🔗
- **Network Defense Essential |** EC-Council 🔗
- **ADSelfService Plus |** ManageEngine 🔗
- **Hexnode Certified Expert |** Hexnode 🔗

EDUCATION

B.Sc. Engineering in Computer Science & Engineering
Bangladesh University of Business and Technology, Mirpur, Dhaka   **CGPA:** 3.29/4.00 | 2021 - 2025

Higher Secondary Certificate (HSC)
BAF Shaheen College Kurmitola, Dhaka Cantonment, Dhaka   **CGPA:** 5.00/5.00 | 2018 - 2020