



Muhammad Ihtisham

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WORK EXPERIENCE

06/2024 – CURRENT Lahore, Pakistan

CYBER SECURITY ENGINEER ACET SOLUTIONS

- Conducted penetration testing and vulnerability assessments, utilizing tools such as Nmap, Burp Suite, and Kali Linux to identify and address security weaknesses.
- Successfully implemented and managed a SIEM solution using Splunk in a project, monitoring the console logs, creating rules and alerts, reports, and dashboards to detect incidents and identify anomalies.
- Configured and managed Fortinet firewall rules to ensure secure network access and segmentation.
- Performed in-depth reconnaissance to identify potential security vulnerabilities and entry points, providing valuable insights for threat mitigation and defence strategies.
- Understand the Standards, Policies and Procedures Like ISO 27001, NIST 800-82, ISA 62443, NIST Cybersecurity Framework

Department Engineering | **Email** info@acetsolutions.com | **Website** www.acetsolutions.com

07/2023 – 09/2023 Lahore, Pakistan

INFORMATION SECURITY INTERN NETSOL TECHNOLOGIES LTD

- Conducted penetration testing and vulnerability assessments, utilizing tools such as Burp Suite, and Kali Linux to identify and address security weaknesses.
- Monitored network traffic using IBM Qradar, alerted on suspicious activities, and actively participated in incident response efforts.
- Played a key role in integrating security best practices into the software development lifecycle, enhancing overall system security and mitigating potential risks.
- Conducted comprehensive reconnaissance to assess potential vulnerabilities and entry points for attackers.

Department Information Security | **Email** info@netsoltech.com | **Website** www.netsoltech.com

08/2022 – 03/2023 Lahore, Pakistan

FULL STACK WEB DEVELOPER (TRAINEE) HAZEL MOBILE

- Demonstrated proficiency in both front-end and back-end development using .NET technologies, including HTML, CSS, JS, C#, ASP.NET, and MVC framework.
- Redesigned the website to create a more visually appealing, user-friendly experience.
- Developed responsive web pages that seamlessly adapt to different screen sizes and devices, ensuring a consistent user experience across desktop and mobile platforms.
- Utilized SQL Server to design and implement efficient database structures and optimized queries for seamless data management and retrieval.

Department Engineering | **Email** hr@hazelmob.com | **Website** www.hazelmob.com

EDUCATION AND TRAINING

10/2019 – 12/2023 Lahore, Pakistan

BACHELOR OF COMPUTER SCIENCE (HONS.) Government College University Lahore

Website <https://gcu.edu.pk/> | **Field of study** Computer Science | **Final grade** 3.23 | **Type of credits** ECTS |

Number of credits 240

Website <https://giccl.edu.pk/> | Field of study Information and Communication Technologies | Final grade A

20/07/2014 – 20/07/2016 Lahore, Pakistan

MATRICULATION Govt. Muslim Model High School

Field of study Natural sciences, mathematics and statistics | Final grade A

LANGUAGE SKILLSMother tongue(s): **URDU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	B2	B2	C1

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user***SKILLS****Soft Skills**

Decision-making | Motivated | Organizational and planning skills | Good listener and communicator | Creativity | Written and Verbal skills | Team-Work Oriented | Adaptability

Technical Skills

Html, Java, CSS | ASP.NET | C/C++/C# | Python Language basic knowledge | C# ASP.NET(core MVC & MVC 5) | Data Gathering, Data Visualisation, Data Analysis | Hadoop | Ruby (on Rails) | Web Designing & Web Development | Cyber Security | Networking Skills | OSINT tools: Google Dorks, Maltego | Networking Scanning | kali Linux | Cybersecurity Tools | IBM QRadar | SIEM - Splunk; | Installation & Configuration | Microsoft Office | Burp suite | Nesus | Nmap/Zenmap | Firewall : Fortinet | Ubuntu | Python Language - Basic knowledge | SQL

CERTIFICATIONS AND TRAININGS

01/06/2021 – 28/12/2021

Certificate in Cybersecurity

- Successfully completed a 6-months professional training program for Cybersecurity Certification from NAVTTC.
- Gained both theoretical knowledge and practical experience for the certification exam.
- Some of the key area that we focused are Linux Administration, Network Configuration, Firewall Configuration, Network Security, Shell Scripting, Password Cracking, Web & Mail Server Configuration, Encryption & Decryption, & Social Engineering. etc.

26/02/2024 – 25/05/2024

Cybersecurity (CEH)

- Completed 4-months professional training for CEH Certification with both theoretical & practical.
- Working on Footprinting and Reconnaissance, Networks Scanning, Enumeration methods, Vulnerability Analysis, Social Engineering & Sniffing Techniques, Session Hijacking, IOT Hacking, Cryptography tools and techniques etc.

01/07/2022 – 14/10/2022

Amal Career-Prep Fellowship

- Communication: Completed a competitive written application and interview process to be selected from over 4500 applicants for intensive 3-month Career-Prep Fellowship funded by Stanford University.
- Skills development: Investing 150 hours to develop Soft & business skills (communication, leadership, problem-solving, teamwork, Time management, and Presentation skills) for greater impact.

Huawei Certified ICT Associate (HCIA Big - Data)

Ruby On Rails Bootcamp (www.devsinc.com)

Data Analytics And Business Intelligence (DigiSkills.pk)

Microsoft Certified: Security, Compliance, and Identity Fundamentals

Microsoft Certified Azure Security Engineer Associate

Huawei Certified ICT Associate (HCIA)

Huawei Certified ICT Professional (HCIP)

Huawei Certified ICT Professional (HCIP) (Routing & Switching)

Oracle Cloud Infrastructure Certified DevOps Professional
