# **Muhammad Asad Jamil**

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• Lahore, Pakistan

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Pakistani

#### Education

2021 – 2025 **BS in Computer Science (BSCS)** Lahore, Pakistan *Riphah International University, Lahore* 

### **Skills**

## Cybersecurity & Risk Assessment

ISO 27001, NIST RMF, Penetration Testing, GRC

#### **Cloud Security**

AWS Cloud Foundations, Cloud Architecting, SRE Principles

#### **Version Control**

Git, Github

# **Network Security**

LAN/WAN, DNS, DHCP, Firewalls

## **Programming**

Python, C++, SQL

#### **Operating Systems**

Windows, Linux (basic)

#### Certificates

#### **Cyber Security Essentials**

Threat assessment, GRC (ISO 27001, SOX, GDPR), ethical hacking, incident response

#### **Cyber Threat Management**

Learned cybersecurity governance and developed skills to identify, assess, and mitigate digital threats.

#### IT and Business Essentials

Hands-on experience with network setup (LAN, WAN, DNS, DHCP), server installation, endpoint security, and Microsoft 365 environment.

#### **Networking Essentials**

Covered network protocols, IP addressing, routing, switching, and security. Practiced configuring and troubleshooting real-world network infrastructures.

#### **AWS Cloud Foundations**

Studied AWS Cloud Security, Compliance, Deployment, and Cost Optimization strategies with focus on secure cloud practices.

## **AWS Cloud Architecting**

Completed 60-hour AWS training on infrastructure design and cloud security principles.

# **Projects**

# **Spam Email Finder**

- Built using Python, Scikit-learn, and NLP
- Classified and filtered spam using machine learning
- Demonstrated core skills in cyber defense automation

#### **Awards**

2024 Best Startup Idea
 ITCN Asia

 2023 Best IoT Project
 Riphah International University

# Organizations

Lahore Helping Hand for Relief and Development Volunteer

Languages

• English • Urdu

**Soft Skills** 

• Problem-Solving • Critical Thinking

• Adaptability & Time Management • Collaborative Team Player

# Interests

• Cybersecurity Governance & Compliance