Talha Naeem
Full Stack Developer & Cybersecurity Professional

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Professional Summary

A versatile **Full Stack Developer** and **Cybersecurity Professional** with 4 years of experience in building secure, scalable web applications. With a Master's in Cybersecurity, I have strong skills in secure coding practices, vulnerability management, and the development of robust systems. Adept at integrating security protocols within development processes and passionate about delivering high-quality, user-focused solutions. Seeking roles that combine development and cybersecurity to secure and enhance web applications.

Core Competencies

- **Development:** **HTML5, CSS, Bootstrap, React, JavaScript, Angular, PHP, C#/.NET, SQL, Shopify, WordPress**
- **Cybersecurity:** **Vulnerability Management, Penetration Testing, Network Security, Incident Response**
- **Tools:** **Git, WHM/cPanel, Office 365, Google Search Console, Atlassian Jira**
- **Digital Marketing:** **SEO, Google Ads, Social Media Marketing, Keyword Research**
- **Soft Skills:** **Problem-Solving, Team Collaboration, Project Management**

Work Experience

Web Developer – The Sleep Centre, Middlesbrough, UK (03/2024 – Present)

Responsibilities include:

- *Developed and managed company websites using HTML, CSS, PHP, and JavaScript, ensuring security protocols were integrated.*
- *Conducted **penetration testing** and **vulnerability assessments** to identify potential risks, enhancing website security.*
- *Implemented advanced SEO techniques and digital marketing strategies, resulting in a 50% increase in website traffic and sales.*
- *Set up and maintained company server, securing it with **firewalls** and **two-factor authentication**.*
- *Managed social media and advertising campaigns, leveraging Google Keyword Research for increased reach.*

Key Achievements:

- Developed a secure cloud-based e-commerce application with real-time monitoring for suspicious activities.
- Increased sales by 50% through digital marketing and enhanced website security.

Web Developer – AKS Holding LTD, Bolton, UK (04/2023 – 02/2024)

Responsibilities include:

- *Led the development of multiple websites on platforms like WordPress, Shopify, and .NET, integrating **security best practices**.*
- *Regularly performed **security audits**, detecting and resolving vulnerabilities using WHM and Linux servers.*
- *Worked closely with the marketing team to optimize digital campaigns using SEO, resulting in a 47% increase in online visibility.*
- *Conducted regular **security checks** on websites, implementing secure coding techniques to prevent vulnerabilities such as SQL injection and XSS.*

Key Achievements:

- Implemented SEO strategies that achieved the highest sales revenue in company history.
- Secured company servers with **firewalls** and **daily backups**, reducing potential security threats.

Web Developer – Mo Car Sales, Newcastle Upon Tyne, UK (01/2023 – 04/2023)

Responsibilities include:

- *Managed and maintained company website on WordPress, enhancing site performance and **security**.*
- *Executed digital marketing strategies that increased site visibility by 40% and improved lead generation.*
- *Performed **security audits** and fixed vulnerabilities created by third-party plugins.*

Key Achievements:

- Built and secured a company server from scratch, implementing **firewalls** and **two-factor authentication**.
- Boosted traffic by 40% through successful advertising campaigns.

Junior Web Developer – Karma Software Solutions, Lahore, PK (06/2021 – 12/2022)

Responsibilities include:

- *Developed and managed websites using WordPress, Shopify, Wix, and custom-built solutions in HTML/CSS, PHP, and JavaScript.*
- *Collaborated with the development team to create **cloud-based applications** using .NET and Angular with built-in security features.*
- *Worked alongside the marketing team to run digital campaigns that increased sales by 35%.*

Key Achievements:

- Created a payroll application using .NET and Angular.
- Implemented **robust security measures**, reducing risks associated with cyber threats.

Cybersecurity Projects

- **Network Intrusion Detection System:** Developed a machine learning-based system to detect and mitigate cyber threats in real-time.
- **Network Security Scanner:** Designed and implemented automated security alerts to detect and respond to suspicious activities.
- **File Integrity Monitor:** Developed Using Python to check if the file is safe or not.

Education

- **M.Sc. Cybersecurity – Teesside University, Middlesbrough, UK**
  Graduated: April 2024
  Relevant Courses: Ethical Hacking, Application Security, Network Security, Incident Response

- **B.Sc. Computer Science – Riphah International University, Lahore, PK**
  Graduated: October 2022

Certifications & Training

- Common ICS Components – **CISA (U.S Homeland Security)**
- Differences in Deployments of Industrial Control Systems – **CISA (U.S Homeland Security)**
- Influence of IT Components on Industrial Control Systems – **CISA (U.S Homeland Security)**
- Data Forwarding Across Computer Networks – **Coursera**
- Introduction to User Experience Design – **Coursera**
- Introduction to Networks and Cisco Devices – **Coursera**
- Fundamentals of Network Communication – **Coursera**

Languages

- English: Fluent
- French: Conversational

Achievements

- Web Development Award Winner – **Tech Olympiad** – **University of Lahore (Lahore, PK)** – **(2019)**

Reference

Available on Request