UNIVERSITI TUN HUSSEIN ONN MALAYSIA

Faculty of Computer Science and Information Technology

(ENGLISH FOR OCCUPATIONAL PURPOSES)
UHB40102

TUTORIAL WEEK 2

Pn Abigail Peters

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In my professional career, I have chosen to specialize in Information Security, particularly in the realm of Penetration Testing. Alongside this, I am also focused on establishing my own company in web development. This dual trajectory allows me to leverage my skills and interests in both security and development, providing a diverse and fulfilling career path.

To bolster my credentials and expertise, I am currently pursuing a degree in Information Security at UTHM. Additionally, I am keen on obtaining industry-standard certifications such as CompTIA Security+ and CISSP. These certifications are highly regarded within the Information Security field, showcasing proficiency and dedication to best practices and industry standards.

In tandem with formal education and certifications, I am actively working on acquiring skills in scripting languages like Python, PHP, or PowerShell. Mastery of these languages is crucial for automation and customization in penetration testing scenarios. Moreover, proficiency in scripting languages will also serve me well in my aspirations as a web developer, allowing for efficient and dynamic coding practices.

Furthermore, I recognize the importance of understanding cryptography, which forms the backbone of secure systems. Therefore, I am committed to delving deep into cryptographic techniques and protocols, enhancing my capabilities as a penetration tester while also contributing to the development of secure web solutions.

My strengths primarily lie in mathematics and programming, providing a solid foundation for tackling complex problems and developing innovative solutions. These skills enable me to excel in algorithmic thinking, data structures, and logical reasoning, all of which are essential in Information Security and software development.

However, I acknowledge that effective communication is an area where I can improve. Clear and concise communication is vital for conveying technical information to non-technical stakeholders, whether as a consultant in penetration testing or when liaising with clients in web development projects. Thus, I am dedicated to honing my communication skills through practice and professional development initiatives.

Looking ahead, I envision myself as a successful entrepreneur with my own web development company, renowned for delivering innovative and secure solutions to clients. Simultaneously, I see myself occupying a leadership role in a prestigious organization, leveraging my expertise in Information Security to drive organizational success and advancement.

Continuous learning and staying abreast of technological advancements are paramount in my career trajectory. I am committed to engaging in ongoing professional development activities, including attending conferences, workshops, and pursuing advanced certifications to remain at the forefront of my field.

Moreover, I am passionate about fostering diversity and inclusion within the tech industry. I believe in creating an inclusive environment where individuals from diverse backgrounds feel empowered to contribute their unique perspectives and talents. As I progress in my career, I am dedicated to advocating for diversity and inclusion initiatives within my organization and the broader tech community.