

# KAMIL FAHMI

## SECURITY ENGINEER

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Kuala Lumpur, Malaysia



## SUMMARY

Pursuing any GRC or IT Governance, Risk, Compliance and Audit position. I am eager, goal-oriented, adaptive, and a team player with drive to work in a fast-paced and challenging job environment where I can promote my diverse set of skills and working experience in multiple industry.

## WORK EXPERIENCE

### Security Engineer

#### AceTeam Networks

09/2022 - Ongoing Petaling Jaya, Selangor

- Understand customers' need and their system requirements, and the cybersecurity or network security solutions proposed by pre-sales consultants to customers
- Participate and contribute to the overall implementation of solutions from pre-sales to post-sales
- Responsible for installation of clients security products; assisting customers to deploy and integrate security products in their existing environment
- Attend technical meetings with customers, respond to RFP, ensure successful Proofs-Of-Concept (POCs) and advise on best practices
- Initiate necessary tests, audits and changes to ensure end-to-end solution integrity/technical feasibility across the products and services sold to the customers

### Executive, Information Security Analyst

#### Bursa Malaysia

09/2020 - 09/2022 Kuala Lumpur, Malaysia

The sole stock exchange in Malaysia

- Conduct vulnerability assessment to identify vulnerabilities
- Perform Identity & Access Management (IAM) Operational Tasks
- Create standard operating procedures for work transparency
- Improve cybersecurity awareness by doing monthly tips sharing for company employees
- Analyze and respond to incidents-based tickets from SOC
- Make firewall changes and implementation
- Responsible for monitoring of DLP environments and respond to alerts that generate from the tool
- Assess incoming and outgoing email into company using tool

## EDUCATION

### BCompSc | Network & Security

#### Universiti Teknologi Malaysia

2018 - 2020 Johor Bahru, Malaysia

CGPA: 3.50

### DipIT | Information Security

#### Ungku Omar Premier Polytechnic

2014 - 2017 Ipoh, Malaysia

CGPA: 3.56

## LANGUAGES

### English

Native



### Malay

Native



### Bahasa Indonesia

Advanced



## SKILLS

Cyber Security

GRC

Networking

Risk Assessment

Vulnerability Assessment

Policy / Procedures Review

Identity & Access Management

Cloud Computing

Incident Response

Firewall

Microsoft Office 365

Customer Service

IT Support

Mobile Application

Java

C++

HTML

Sales

Copywriting

## ACHIEVEMENTS

2020 - 2022

### Bursa Malaysia

- Succeeded in ensuring some projects during pre-live run smoothly by providing cybersecurity support
- Expedited senior members in multiple big cybersecurity projects to ensure the project runs smoothly and according to set milestones
- Produced a number of standard operating procedures for employees to enhance productivity and reduce errors
- Achieved above 85% score for 2 consecutive years through involved with Capital Market Cyber Simulation (CMCS) 2020 - 2021 as Observer
- Achieved cybersecurity compliance and control by helping to introduce endpoint management and internet filtering solutions to total of 600+ Bursa Malaysia employees
- Gained valuable information for company by creating a questionnaire to evaluate trading participant cybersecurity readiness, online management system (OMS), and online internet trading system
- Successfully hosted IT department's annual game event for year 2022 as the event organizing unit

## TOOLS USED

Rapid 7 Nexpose

VMWare Workspace ONE UEM

Cloudflare WAF

Zscaler Internet Access (ZIA)

Microsoft 365

Palo Alto / Cisco / Fortigate Firewall

CrowdStrike Falcon Endpoint

Symantec Data Loss Prevention

Proofpoint Email Protection

Zscaler Private Access

Privilege Access Management (PAM)

## REFERENCES

### Tan Zhon Teck

VP, Information Security, Bursa Malaysia  
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### Vannus Chow Bay Shen

AVP, Information Security, Bursa Malaysia  
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### Associate Prof. Dr Anazida Zainal

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### Hazinah Kutty Mammi

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## PROJECTS

### Project 1: Bursa CSSS

📅 2021

Assist in ensuring that SOC, CTI, Email firewall, NGFW, EDR solutions are successfully implemented this year.

### Project 2: Privilege Access Management Upgrade

📅 2021

Assume responsibility in identifying and bring under management all privileged accounts and credentials.

### Project 3: Zscaler Internet Access

📅 2020

Performed the inclusion of 600+ employees in ZIA solution.

### Project 4: VMWare Workspace ONE UEM

📅 2020

Assigned to include all company assets into the solution and co-monitor asset activity based on alerts after completion of project implementation

### Microcredit App for Startup Business

📅 2020 📍 Location

A final year project which developed a mobile app for loans focused on the concepts of micro-credit

## CERTIFICATION

**AWS Certified Solutions Architect – Associate**

**MITRE ATT&CK Defender™ (MAD) ATT&CK® Cyber Threat Intelligence Certification**

**Microsoft 365 Certified: Fundamentals**

**Microsoft Certified: Azure Fundamentals**

**Cybersecurity Fundamentals Certificate (CSX)**