### RESUME



## **SEAH KA WAI**

#### **CONTACT INFORMATION**

**Address** : No 47A, Lorong Ikan Emas 2B Batu 3 ½ Cheras 56000 Kuala Lumpur

W.PERSEKUTUAN (KL).

Telephone No. : -

Mobile No. : +6012-8481317

**Email** : harry\_seah@hotmail.com

# **PERSONAL PARTICULARS**

**Date of Birth** : 19th Sept 1995 : 28 years 6 month(s) 15 day(s) Age

**Nationality** Gender : Malaysia : Male

**Marital Status** : Single IC No. : 950919-14-5619

**Permanent** : Malaysia

Residence

### **EDUCATIONAL BACKGROUND**

**Highest Education** 

Level **CGPA** : 3.92 : Degree

Field of Study : Multimedia Computing Class : Bachelor of Science

with Honours, Class I

Major : Multimedia Development Institute / : YPC International College

University

Located In : Malaysia Graduation : April '19

**Date** 

(Desc)

Final Year Project: Experience a first-person view in a 3D survival horror game that leans towards realism, akin to the cinematic style of horror films. This game minimizes the headsup display (HUD) to enhance the immersion, bringing players closer to a real-life experience. Our mission is to support individuals who feel uneasy about horror movies, ghosts, and dark spaces. Using methods inspired by psychology, we aim to provide a therapeutic experience, helping players confront and manage their fears. This free-to-play game is available at <u>SKW Studio</u> or <u>Not Alone</u>. For those interested in the development process, visit our archive of college projects at SKW Studio

Archives.

#### **EMPLOYMENT HISTORY**

1. **Company Name**: Finexus International Sdn Bhd.

Position Title: System AnalystPosition Level: Senior LevelSpecialization: IT Software

**Industry** : E-Money Industry

As a System Analyst at FINEXUS International Sdn Bhd, my role predominantly focuses on management and design aspects. Development and support activities are less frequent, becoming a priority mainly in situations where resources are limited. My primary responsibilities include leading the team, which entails monitoring performance, guiding and mentoring team members, and planning tasks to ensure efficient workflow and team support.

On the design side, I am responsible for facilitating discussions with both users and internal to address and mitigate any potential issues with our solutions. Moreover, I take the lead in designing systems that fulfill specific user requirements, ensuring our outputs are both effective and efficient.

Additionally, I play a role in the conceptualization and execution of proof-of-concept projects as an assistant project manager. This involves preparing and presenting proposals that help the company secure bids and win new clients, expanding our business reach and strengthening our market position.

2. **Company Name**: Finexus International Sdn Bhd.

Position Title: Software AnalystPosition Level: Entry LevelSpecialization: IT Software

**Industry** : E-Money Industry

**Date Joined**: Jan 2020 **Date Left**: Present

Work Description:

As a Software Analyst at FINEXUS International Sdn Bhd, my primary responsibilities include designing solutions to meet user requirements. Furthermore, I am involved in developing modifications as needed and troubleshooting any arising issues. In addition, I serve as a lead for junior team members, guiding and monitoring their progress to ensure successful project outcomes

3. **Company Name** : Finexus International Sdn Bhd.

Position Title: Software EngineerPosition Level: Fresh/Entry LevelSpecialization: IT Software

**Industry** : E-Money Industry

Work Description:

As a Software Engineer at FINEXUS International Sdn Bhd, my primary responsibilities include major enhancements of new system features based on user requirements. This role also encompasses identifying, fixing, and refining existing bugs within the program. Additionally, I provide support for production issues to ensure smooth operation of system batch processes.

4. **Company Name**: Finexus International Sdn Bhd.

**Position Title** : Software Engineer

Position Level: InternSpecialization: IT SoftwareIndustry: E-Money Industry

**Date Joined**: Sept 2018

Date Left: Present

Work Description:

As an Intern - Software Engineer at FINEXUS International Sdn Bhd, my primary duties focus on resolving existing bugs in the program. Additionally, I am involved in modifying and enhancing report features to better serve the needs of end users, including those in Accounting, Business Operations, and Compliance.

Skills - Primary Use

**Programming** Language/ Scripting/ Framework

Java SE, Java Spring, Bash Shell Script

**RDBMS** Oracle SQL, MySQL, MariaDB

**Version Control** SVN, GIT, Bitbucket

**Operating System** Windows XP, Windows 7, Windows 10, Windows 11, Linux

**Automation Testing** JUNIT

IDE/Editor Netbeans, Eclipse, Visual Studio Editor, Notepad++, VI, VIM

**Other Technologies** 

and Tools

Draw.io, JIRA, iReport (Jasper Report)

## Skills - Previously Utilized

**Web Technologies** : HTML, XML, XHTML, PHP, JSP, JSF, JavaScript, JQuery, CSS, Bootstrap, AJAX

**Programming** Language/ Scripting/ **Framework** 

: Python, Java Android, C++ (Unreal Engine), C

: MSSQL, PostgreSQL

and Tools

Other Technologies: Android Studio, Unreal Engine, Jupyter notebook, Sublime Text, Adobe

Photoshop, Adobe Illustrator, Adobe Premiere, Adobe InDesign, Blender

LANGUAGE				
Language	Spoken	Written		
Malay	✓	✓		
English	✓	✓		
Mandarin	✓	✓		
Cantonese	✓			

#### **ADDITIONAL INFORMATION**

### **EDUCATION BACKGROUND**

: YPC International College. Bachelor Of Science (Multimedia Computing). 2014 - 2019

CGPA: 3.92

Bachelor of Science with Honours, Class I

2008 - 2013 : Sekolah Menengah Kebangsaan Cheras, Selangor.

Sijil Pelajaran Malaysia (SPM)

Mathematics - A Prinsip Perakaunan - A

Science - A

### **ACHIEVEMENT**

2022 - 2023 : FINEXUS International Sdn Bhd

New Network Architecture

As the Technical Lead in the newly established Information Security Unit, I spearheaded the development of an entirely new network architecture aimed at achieving certification with ISO/IEC 27001. My accomplishments include designing the network and security flow, implementing the entire network infrastructure from the ground up, and guiding and monitoring team members throughout the process. Successfully setting up the entire network architecture within the designated timeframe was a pivotal achievement that enabled the company to attract a new

category of clients.

2023 June : FINEXUS International Sdn Bhd

Achieved the first ISO/IEC 27001 certificate (IAAS,PAAS,SAAS)

As a key member of the ISMS community and the primary handler of the ISO/IEC

27001 Lead Implementer role, I successfully guided the company to achieve its first ISO/IEC 27001 certification. This accomplishment has enabled the company to attract a new category of clients. In my capacity as Lead Implementer, my responsibilities included preparing policies and procedures, engaging in discussions with the community to refine these policies, implementing them, maintaining records, and conducting interviews with auditors.

2023 June : FINTANI SERVICES SDN. BHD

Achieved the first ISO/IEC 27001 certificate (SAAS – E-money lending)

As a key member of the ISMS community and the primary handler of the ISO/IEC 27001 Lead Implementer role, I successfully guided the company to achieve its first ISO/IEC 27001 certification. This accomplishment has enabled the company to attract a new category of clients. In my capacity as Lead Implementer, my responsibilities included preparing policies and procedures, engaging in discussions with the community to refine these policies, implementing them, maintaining records, and conducting interviews with auditors.

2023 June : FINTANI SERVICES SDN. BHD

Achieved the KPKT (Malaysia) certificate (SAAS – E-money lending)

As a key member and the principal individual responsible for the Information Security Unit, serving the e-money lending project, I successfully collaborated with the company to extend the license (KPKT). My role was instrumental in ensuring that our security practices met the stringent requirements necessary for license renewal, thereby contributing significantly to the project's ongoing success and compliance

#### ADDITIONAL CERTIFICATE

Dec 2023 : Certified in Cybersecurity (CC)

July 2023 : Certified Data Centre Professional (CDCP)
Oct 2022 : BSI - ISO/IEC 27001 Lead Implementer

**Apr 2022** : Getting Started As A Manager

Oct 2020 : Rocheston Certified Cybersecurity Engineer(RCCE Level 1)

## ADDITIONAL CERTIFICATE(E-LEARNING)

2023	Prepare for the Com	oTIA Cloud+ (CV0-003)	Exam (LinkedIn Learning)
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**2023** Fortinet - Information Security Awareness (FORTINET)

2023 : PCI Compliance – Foundation (QUALYS)

2022 : Spring & Hibernate for Beginners (includes Spring Boot) (Udemy)

2021 : Python Essentials 2 (Aligned with PCAP-31-03) (OPENEDG)

2021 : Python Essentials 1 (Aligned with PCEP-30-02) (OPENEDG)

2021 : Networking Essentials (Cisco Networking Academy)

2021 : Introduction to Packet Tracer (Cisco Networking Academy)

2020 : Unreal Engine Blueprint Game Developer (Udemy)

2018 : Metasploit (Cybrary.it)

**2018** : Computer and Hacking Forensics (Cybrary.it)

2018 : CompTIA Linux Plus (Cybrary.it)

2018 : Penetration Testing and Ethical Hacking (Cybrary.it)

2018 : The Complete Ethical Hacking Course: Beginner to Advanced! (Udemy)

2018 : The Complete Ethical Hacking Course 2.0: Python & Kali Linux (Udemy)

2018 : Complete Python Bootcamp: Go from zero to hero in Python 3 (Udemy)

2017 : The Unreal Engine Developer Course - Learn C++ & Make Games (Udemy)

2017 : Learn 3D Modelling - The Complete Blender Creator Course (Udemy)

2017 : Learn ETL using SSIS (Udemy)

#### **CO-CURRICULAR ACTIVITIES**

**2018 – 2018** : Member of Validation Panel Member (YPC)

2017 - 2018 : Member of Student Representative Council (SRC - YPC)

#### PERSONAL CHARACTERISTICS

Personal Qualities: I am often described as self-motivated in areas of interest, demonstrating

independence, positive thinking, and a strong sense of discipline and responsibility.

**Preferred Work** 

Style

: I thrive in an organized environment where my performance can be accurately measured. I consider myself ambitious yet realistic about my abilities to

successfully complete tasks.

**Executive Qualities** 

: Having served as a Technical Lead, a key member of the ISMS Community, and the Lead Implementer of the ISO/IEC 27001 certification process, I am also accustomed to leadership roles and decision-making responsibilities as a Team

Leader.

Willing to Travel : Yes
Willing to Relocate : Yes
Possess Own Transport : Yes

**Availability** : Immediately after notice period of 3 month.

### **REFERENCES**

Name : Huan Chea Ling
Telephone No. : +60 12-689 3051

**Position** : Product Development Manager **Company** : Finexus International Sdn Bhd.

**Relationship** : Project Owner

Name : Chong Yan Jie Telephone No. : +60 18-660 3218

Position: Assistant Solution ManagerCompany: Finexus International Sdn Bhd.

**Relationship** : Co-Project Leader