



NICHOLAS CHOONG JIANHAO

GAME PROGRAMMER

A B O U T M E

I am an aspiring game programmer who mainly focuses on gameplay programming with an interest in web and graphics programming. I am looking to learn and improve my skillset by working with fellow professionals in the field.

C O N T A C T

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S O F T S K I L L S

- Always ready to learn
- Willing to adapt to a team's needs
- Able to coordinate and plan tasks
- Willing to help others
- Able to communicate with others fluently

L A N G U A G U E S P O K E N

- English
- BM
- Chinese

E D U C A T I O N

Bachelor of Game Development (Honours)

University of Wollongong Malaysia
2022 - 2025

Foundation in Computing

Tunku Abdul Rahman University of Management and Technology (TAR UMT)
2016 - 2020

T E C H N I C A L S K I L L S E T S

		7/10
		5/10
		4/10
		6/10
		4/10
		4/10

PROJECTS

Mythical Dateline (Final Year Project)

- Was the sole lead programmer for the project
- Responsible for programming all the systems for the game (Gameplay, Dialogue, etc)
- Made a dynamic event system that adjusts difficulty based on how the player plays

Now Boarding (AirAsia RedGames Jam)

- Was the programmer for the project
- Made the game in 2 days, which included a system for randomly generating characters
- Team achieved top 10 in the competition

Rapture Reign (Game Project Studio 2)

- Was the VFX programmer for the project
- Learned how to use Unity VFX Graph and Shader Graph
- Made the effects for the player and monster attacks

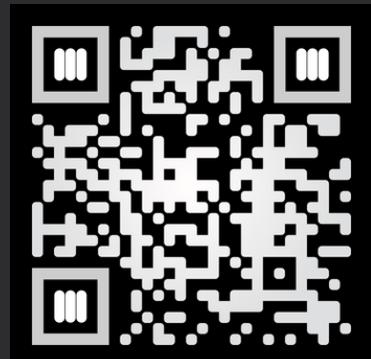
The 7th Seal (GPS 1)

- Was the lead programmer for the project
- Learned how to use Unity
- Made a system to randomize and generate cards based on the values generated
- Made the pickup and detection system for playing the cards

H O B B I E S A N D I N T E R E S T S

- Hiking
- Watching Movies
- Playing video games
- Working on side projects
- Drawing

S T A R T P A G E



<https://nexus1183.start.page>

W O R K E X P E R I E N C E

DICE Collective (UOW SCCM Club)

- Was the secretary (end of 2023 - 2024)
- Responsible for filling meeting minutes
- Helped to plan and carry out events with the other committee members
- Responsible for inviting and coordinating with industry partners for the annual Jingle Mingle event on campus

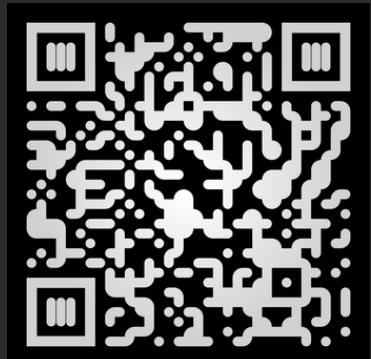
Level UP KL 2023

- Participated as a volunteer for MDEC and UOW
- Was responsible for helping out with visitor registration (MDEC)
- Was responsible for taking care of the booth for the university (UOW)

Cos-mic 2023

- Participated as a volunteer for the event
- Helped out with crowd management for the event
- Helped out with the preparations and carrying out the panels and meet and greet events with the invited guests

P O R T F O L I O W E B S I T E



[https://nexus1183.github.io/
PortfolioSite/pages/home.html](https://nexus1183.github.io/PortfolioSite/pages/home.html)