



NICHOLAS CHOONG JIANHAO

GAME PROGRAMMER

CONTACT

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Alam

SOFT SKILLS

- 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

LANGUAGE SPOKEN

- English
- BM
- Chinese

ABOUT ME

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.

EDUCATION

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

TECHNICAL SKILLSETS



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

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

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

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

WORK EXPERIENCE

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)

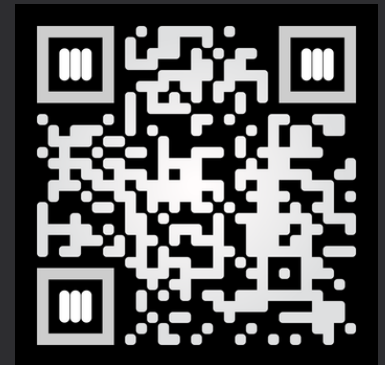
Cos-mic 2023

- 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

HOBBIES AND INTERESTS

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

START PAGE



<https://nexus1183.start.page>

PORTFOLIO WEBSITE



<https://nexus1183.github.io/PortfolioSite/pages/home.html>