

Lewis Koh

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github.com/Rinder5

EDUCATION

National University of Singapore

2016 – Current

BComp in Computer Science

Cumulative CAP: 4.65/5.0

Computer Graphics and Games Focus Area / AI Focus Area

Ngee Ann Polytechnic, Singapore

2011 – 2014

Diploma in Information Technology with Merit

GPA: 3.82/4.0

Modules with Distinctions: Game Design; Databases (Module Prize); Enterprise Information Systems; Computing Mathematics (Module Prize); Fundamentals for IT Professionals; and Fundamentals of Programming

PROJECTS

this.place

- Worked in a team of six to build a puzzle platformer for CS3247 Games Development
- Worked on player/camera movement, camera, user interface/input, and controller integration
- The current version of the game is available for download at:
<https://www.dropbox.com/s/z0t250hrihid7ei/this.place%20demo%20v1.4.zip?dl=0>

Sticky Keys

- Worked in a team of five for Gamecraft 2017
- Worked on powerups/debuffs and background scrolling in C#, as well as life point tracking
- The game is available to try online at: <https://zy-ang.itch.io/sticky-keys>

ACHIEVEMENTS

- 2nd Place in STePS 2018
- Integrated Infocomm Scholarship (2016 – Current) (University level)
- Integrated Infocomm Scholarship (2011 – 2014) (Polytechnic level)
- Director's List (Semester 1, 2, 3 and 4)(Polytechnic level)

SKILLS

- **Programming Languages:** Java, C#, PHP, HTML
- **Software:** Unity 2017

WORKING EXPERIENCE

Company:

Cherry Credits

Period:

April - July 2013

Position held:

Intern (attachment programme)

Job Description:

Tested and implemented web analytics software

Company:

Ngee Ann Polytechnic

Period:

July - October 2014

Position held:

Programmer (attachment programme)

Job Description:

Created an application to experiment with utilizing Bluetooth LE beacons

Created a backend system for inputting student data for Graduation Showcase

CO-CURRICULAR ACTIVITIES

2017 – Current National University of Singapore

2011 – 2012 Ngee Ann Polytechnic

NUS Board Games President

Board Games Club Events Co-ordinator