LE HUE MAN

Computer Science undergraduate

@ ssp.17s17.lehueman@gmail.com

**** +6591756300

https://github.com/lettuceman4

in https://www.linkedin.com/in/lhman/

EDUCATION

National University of Singapore

Bachelor of Computing in Computer Science

Aug 19 - Present

- Major in Computer Science, Minor in Interactive Media
- Awarded ASEAN Undergraduate Merit Scholarship
- University Town College Programme
- Key Modules Taken: Programming Methodology I & II, Discrete Structures, Data Structures and Algorithms, Linear Algebra, Calculus for Computing, Independent Software Development Project

St. Andrew's Junior College

Science Scholarship Programme (SSP)

- ASEAN Merit Scholarship
- GCE Advanced Level results: 5 distinctions with AAA/A in H2 Mathematics, H2 Biology, H2 Chemistry and H1 Economics

PROJECTS

Orbital Project - Elsewhere

Judge's Choice Award

May 20 - Aug 20

Collaborated in pair to develop a 32-pixel turn-based strategy RPG that was inspired by Fire Emblem and Final Fantasy Tactics, using Unity Game Engine.

Project Info: https://tinyurl.com/elsewhereintro Project Link: https://tinyurl.com/elsewhererelease

- Implemented and balanced character stats system, which is easily extensible to support an equipment system and battle system
- Implemented and modified an equipment and inventory system using Unity Events, gaining a deeper understanding of MVC Pattern as well as Observer Pattern
- Devised a save system using binary formatter, which was later changed to JSON serializer
- Assisted in the implementation of a Finite State Machine to support the turn-based battle system
- Designed game arts: character design, map design, UI elements
- Editing royalty-free sprites to create a consistent overall mood for the game

Seeds of Good Scholars' Project - A Second Wear

Finance/Tech Head

July 20 - Present

Project Info: https://tinyurl.com/asecondwearsogp Collaborated in team of 5 to head an initiative to reduce textile wastage. Coordinated with different stakeholders to facilitate the donation and payment process.

CO-CURRICULAR ACTIVITIES

- Digital Art Club, Crescent Girls' School
- Communication Committee member, St. Andrew's JC Student Council
- House Committee, Tembusu Residential College

STRENGTHS

Object-oriented Programming

Software engineering

AGILE practice

UI/UX

Teamwork

Illustration

Design | Communication

PROGRAMMING LANGUAGES

Java C# HTML/CSS Python JavaScript



TOOLS

Git Unity Microsoft Office

DaVinci Resolve

Adobe Photoshop

GraphicsGale

Adobe Illustrator

LANGUAGES

English Vietnamese Japanese

