Minui Lee

programmer

010-2845-5808 | alsdml0727agmail.com | minuilee.github.io

SKILLS

Programming Languages: C++, C#, Python, JavaScript
Tools: Visual Studio, Unity, FMOD, Git, Winforms

Language: Korean, English

PROJECTS

Minotes: Windows Forms(C#)
My own version of Sticky Notes

Feb 2020 - Present

HON: Custom Engine(C++) / Technical director and programmer
2D platform action game

team size: 4 Sep 2018 - June 2019

- Designed and developed level editor tool and UI
- Built audio system using FMOD studio
- Programmed AI for flying, walking and bouncing enemies

Be My Platform!: Custom engine(C++) / Producer and programmer
2D platform co-op game

team size: 3 Mar 2018 - June 2018

- Programmed 2d platformer player controller and gameplay
- Designed and balanced game levels
- Designed and developed UI and implemented sounds
- Managed the team members and organized tasks to keep team on track

EXPERIENCE

Teaching Assistant

Apr 2020 - July 2020

- Helped students developing games in design and technical side
- Helped students with Unity and p5.js

Project FUN TA (Zero engine, 4th to 7th grade)

- Wrote gameplay logic scripts for student games
- Helped students designing and developing games step by step

Game Development 1-1 TA in Sangwon high school, Korea (p5.js)

- Helped students designing and developing games
- Acted as a middleman role of the problem arising from language barriers in class

EDUCATION

Digipen Institute of Technology

Expected Graduation Date: Apr 2022

Bachelor of Science in Computer Science in Real-Time Interactive Simulation