Andrew Chong Jiahao

Producer / Project Manager

Professional Summary

- Producer for several student projects with experience in programming and design.
- Able to ensure communication in multi-disciplined teams are well-managed and conflict free.
- Results-oriented leader who can deliver high-quality and well-tested products within tight deadlines.

Education

DigiPen Institute of Technology, Singapore

(Sep 2017 – May 2021)

BSc in Computer Science & Game Design

Singapore Polytechnic
 Diploma in Business Information Technology

(2012 - 2015)

Skills

• Management Methodologies: Agile, Scrum, Kanban, Waterfall

• Management Software: Trello, HacknPlan

Software: Microsoft Office, Visual Studio, Krita
 Engines: Unity, Unreal Engine 4, Custom

Languages: C / C++, C#, Python

Experience

Teaching Assistant – GAM200/250

(Sep 2019 - Mar 2020)

Assisted the production lecturer with various responsibilities:

- Checked on project progress for teams at each milestone.
- Mediated cross-discipline discussions.
- Advised teams regarding scoping issues.
- Guided team producers in setting up schedules and expectations.
- Offered game design and programming advice.

Projects

Kindred | A 3D narrative platformer where players go through old memories as Father & Son

(Sep 2019 - June 2020)

Producer / Editor Programmer / Gameplay & Cinematics Designer

Team of 11

- Led and organized weekly team meetings.
- Implemented all major editor features including an Undo/Redo system (C++).
- Ensured the project met milestone deadlines while maintaining quality and integrity.
- Scheduled and prioritised tasks for various team leads and members.

Mega Macho Brothers | A 2D co-op action platformer where players fight off an alien invasion

(Sep 2018 - Apr 2019)

Team of 7

Producer / Engine, Editor & Audio Programmer Led and organized weekly team meetings.

- Worked with lecturers to discuss objectives and settle team conflicts.
- Prevented scope creep by reprioritising and cutting non-essential game mechanics.