Jon Michael Jubelag

Games Dev Interactive Media Programmer

ABOUT ME

Experienced interactive media/games programmer with a strong expertise in creating and optimizing user interfaces for games/interactive applications. Looking to diversify into front-end development.

Highly adaptable and keen in learning new technologies (inhouse or commercial).

WORK HISTORY

Client Engineer, 03/2024 to 04/2025 Recoded Pte Ltd – Singapore

Worked on the end-to-end development for <u>Glompa.</u> (Android/IOS) with a focus of developing user interfaces for meta gameplay systems.

- Developed gameplay systems including leaderboards, mail, reward flows, time-limited events, and interactive IAP storefronts which integrated with our game REST-based backend.
- Worked with third-party plugins such as Google Play Services, Iron Source, Firebase, Spline2D to develop meta gameplay features.
- Refactored the user interface codebase to enhance modularity through prefab variants, improving project maintainability.

Client Engineer (Associate), 09/2021 to 12/2023 Gumi Asia Pte Ltd – Singapore

Supported live operations for Final Fantasy: War of the Visions (Android/IOS).

- Primarily developed localization systems and workflows for cutscenes/tutorial flows, gameplay quality of life, social features.
- Collaborated cross-functionally with translators and UI artists to rework existing JP game user interfaces for a global market.
- Developed editor scripts to resolve project-wide prefab serialization issues related to third party plugins/editor version migration.
- Maintained Python scripts used for game data validation for our CI/CD pipeline
- Worked with game planners to perform regular content patching and major version releases in a fast-paced environment. (Adv. Git/Jenkins/AWS S3)

Gameplay Programmer (intern), 05/2017 to 10/2017 **SUTD Game Lab - Singapore**

Worked on Hunter's Tale, a turn based roguelike rpg battler proof of concept

- Used UML to communicate and align system design with 2 other intern programmers.
- Designed and implemented a turn-based, side-view combat system with full battle mechanics and a built-in replay feature.
- Demonstrated the game to the public at Game-Start 2017, contributing to user feedback collection and product visibility.

CONTACT

SG: +65 8881-6942 (WhatsApp available) **NZ:** +64 290 223 2866

Email: jonjubelag@gmail.com **Projects:** jonmikeys.github.io

SKILLS

- Unity3D (Advanced)
- C# (Proficient)
- C++ (Intermediate)
- **SQL** (Intermediate)
- Git/SVN/Perforce (Advanced)
- Jenkins (Intermediate)
- Gameplay Scripting (Intermediate)
- Python Scripting (Intermediate)
- User Interfaces (Proficient)
- **REST API Integration** (REST)
- Adobe Photoshop (Proficient)
- Jira (Proficient)

EDUCATION

SIT/Digipen Institution of Singapore

BS Computer Science in Game Design

Graduated 2021

Ngee Ann Polytechnic

Diploma of Multimedia and AnimationGraduated 2014

ADD. INFO

Singaporean citizen. Fully eligible to work in Singapore.

Open to visa sponsorship opportunities in New Zealand.

Completed National Service with the Singapore Armed Forces (2014–2016).