

Sean Ken Cedric Legara


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Software Engineer. Game Developer.

Experience

Lead Video Game Programmer

DevelUP


 Nov — Dec '21

 UP Diliman

- Collaborated with 3 fellow applicants to **design a video game**.
- **Built the functional prototype** within a demanding timeframe, integrating assets created by the team.

Indie Game Booth Presenter

DevelUP


 Jun '23


 SMX Convention Center, Pasay

- Reproduced an **improved version of Heavenly Hatdogs** to enhance retention and player satisfaction for the given demographic.
- Presented Heavenly Hatdogs along with a diverse selection of 4 other games, guiding players through their exploration.
- Cultivated a welcoming and approachable atmosphere **to foster new connections** through open-minded communication and genuine enthusiasm for gaming and game development.

Education


University of the Philippines - Diliman

 Aug '21 — Present

 Quezon City

- B.S. Computer Science
- Magna Cum Laude standing (GWA 1.66)
- DOST Merit Scholar

PAREF Southridge School

 Apr '15 — Jun '21

 Alabang

- Afternoon School Scholar

Skills

C

Python

SQL

Git

Typescript

React

Typst



Projects

RollCall

- Teamed up with 4 coursemates to build a software application to make it easy to handle class attendance via QR code scanning.
- Spearheaded the backend development via Supabase.
- Assisted in the frontend integration of the database and its interactability.
- Utilized Agile methodology, communicating transparently to the team and the client.

DevelUP Games

- Created games within tight 15-day game jams.
- Synthesized ideas tailored to given themes and constraints.
- Published games on itch.io, crafting dedicated pages for each project.

See [Heavenly Hatdogs](#) and [U Only Get One Ball](#).

Contributions to Open-Source Mods in Stardew Valley

- Resurrected abandoned mods which were incompatible with the newest game and modding API updates.
- Enhanced user experience by refining UI elements and existing features.
- Supported the modding community by reuploading and crediting the revitalized mods.

See [More Multiplayer Info](#) and [Quick Responses](#).

SSRB Discord Bot

- Engineered a Discord bot capable of responding to specific keywords and dynamically updating channel names to display status.

Virtual to Physical Address Converter (xv6)

- Crafted a Python program demonstrating the step-by-step conversion process of xv6 virtual addresses to physical addresses.

Small Calculator

- Developed an interactive Python calculator with support for EMDAS order of operations.

Interests

- Video Games
- Music