# THIEN AN LY (ALY)

### Soft skills

Teamwork

Communication

Creativity

Organization

Leadership

## **Contact**

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# Languages

Vietnamese – C2 English – C1

## **Certifications**

**8.0** International English Language Testing System (IELTS) – 8/2020

## **Summary**

Passionate game developer with a keen interest in designing subversive co-op experiences. Specialised in iterative prototyping, innovative solutions and creative problem-solving. Disciplined and attentive to details, well-versed in production, project coordination & leadership capabilities.

### **Professional skills/toolsets**

- Professional experience with Unity/C#
- Professional experience with Jira Software
- **Professional** experience with **Git** version control
- Self-taught proficiency with Unreal Engine/C++

# **Industry experience**

- 2+ years of Unity development at Codiland design & develop a proprietary IP for mobile (part-time, remote)
- 2+ years of rapid digital game prototyping & game production in academic context

# **Past projects**

- "oHMysTArs?!#" (2023, game) singleplayer 2D memorization game, drawing phone unlock patterns (lead programmer, engine/pipeline developer)
- "Hive Havoc: Ants on Wheels" (2023, game) local co-op 2-player, 3<sup>rd</sup>-person driver + rail-shooter, narrative-driven (lead programmer, technical artist, designer, producer)
- "An empirical research into Unreal Engine and Unity3D's architectural composition from an object-oriented perspective" (2023, research) – a deep dive into engine ontology and analysis on impacted developer experience

# **Current projects**

- "Rift-&-Sync" (2024, game) local co-op 2-player 3D puzzle, with unique mechanic: Voronoi split-screen as mechanic (producer, prototype developer, designer)
- "Shadowbound" (2024, game) local co-op 2-player puzzle/2D platformer, with unique mechanic: shadows from objects manipulated by P1 become colliders in P2 gameplay (programmer, project manager)

## **Education**

Enrolled in Bachelor of Computer Science/Bachelor of Games & Interactivity at Swinburne University of Technology, major in Software development (2022)