

# Earl Brent Paycana

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## Summary

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Final-year university student majoring in Information Technology. With a diverse skill set and a global perspective gained through studying abroad, I'm excited to contribute my knowledge and enthusiasm to new opportunities.

## Education

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### Macquarie University

*Bachelor of Information Technology, Majoring in Game Design*

*Sydney, NSW*

*Graduating 2024*

Relevant Coursework: Object-Oriented Programming, Databases, Data Communications, Game Design and Development, Web Development, Computer Science.

Notes:

- ❖ Studied abroad in Tokyo, Japan at Rikkyo University
- ❖ Participated in Macquarie University Game Jams

## Work Experience

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### Liminal VR

*Developer*

July - November 2023

- ❖ Responsible for the creation and development of a VR experience using Unity3D
- ❖ Worked with a small team using an AGILE development approach.
- ❖ Created a VR experience that was able to relax and calm 90% of users.

### Trendpac

*Production*

October - December 2023

- ❖ Responsible for picking and packing products to be put on store shelves.
- ❖ Made sure production lines were operational and corrected any issues with the lines.
- ❖ Collaborated with colleagues and other departments to meet daily production and shipping goals.

### Action Workforce

*Warehousing*

December - Present

- ❖ Responsible for picking organizing products to be properly place at correct store locations
- ❖ Verified that the correct items and quantities are packed for each order and reported any damaged or defective products to supervisors.
- ❖ Collaborated with colleagues and other departments to meet daily production and shipping goals.

## Projects

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### Game Design & Development

- ❖ Successfully designed and implemented an engaging mobile game on the Android platform, showcasing proficiency in Unity, pixel art, and the creation of robust game mechanics for a compelling user experience.
- ❖ Actively participated in game jams, honing my game development skills by collaborating on time-constrained projects, fostering creativity, and gaining hands-on experience in rapid prototyping and problem-solving.

### Web Design and Development

- ❖ Took initiative to enhance web development skills by creating a personal resume website, demonstrating proficiency in HTML, CSS, and JavaScript, and showcasing a keen eye for design and user experience.

## ADDITIONAL

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**Technical Skills:** *C#, Java, HTML/CSS, Javascript, Unity, Unreal.*

**Languages:** *English, Tagalog*

**Soft skills:** *Communication Skills, Collaboration, Tech Proficiency Adaptability.*

**Interests:** *Video games, Tech products, Programming, Reading, Traveling, Table-top role-playing games*