# **Earl Brent Paycana**

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### **Summary**

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**

### **Macquarie University**

Sydney, NSW

Bachelor of Information Technology, Majoring in Game Design

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**

## 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**

### 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**

**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