

## Marc Matthew H. Hagoriles

(619)-987-3714 | [LinkedIn](#) | [markyboyph@gmail.com](mailto:markyboyph@gmail.com) | [Personal Website](#)

### OBJECTIVE

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A passionate, goal-oriented programmer seeking to utilize my extensive knowledge in software, customer service, and game development to be part of a company that creates meaningful, high quality software applications and experiences.

### EDUCATION

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**B.S. in Computer Game Science**  
University of California, Irvine  
Cumulative Final GPA - **3.7**

**September 2020 - June 2023**

### PROJECTS

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#### Personal Website

- Created a website that serves as a portfolio displaying all my projects using **HTML**, **CSS** and **JavaScript**.

#### Fading Lights: Narcissus Lux - Game Developer & UI/UX Designer

**September 2022 - March 2023**

- 3D Narrative Adventure Game created using the Unity Game Engine.
- Took on the role of UI/UX Designer; using **C#** and **Unity's UI Toolkit**, implemented systems such as Dialogue UI, Menu UI, and Player HUDs, as well as particle effects and UI animation. These systems helped bridge the connection between player and gameplay experience.

#### OpenIDEOs Design Challenge - UX Designer

**January 2023 - March 2023**

- UX Case Study; a Design Challenge sponsored by companies such as **Riot Games**, **Fair Play Alliance**, **Sesame Workshop** and **IDEO**.
- Identified and reached out to stakeholders, researched and gathered data and designed a prototype through **Figma** in order to answer OpenIdeo's Design Challenge on digital thriving.

#### MAGIC! - Game Developer

**January 2022 - June 2022**

- 3D Wave-based Survival Game created using the Unity Game Engine
- Worked on various in-game systems using **C#** and **Unity's UI Toolkit**, particularly the Minimap and the Camera Systems in order to immerse the players in our intended gameplay experience of surviving endless hordes of enemies.

#### College Students - Game Developer

**April 2022 - June 2022**

- Vignette-style, personal narrative game created using the Unity Game Engine
- Worked on various in-game systems using **C#** and **Unity's UI Toolkit**, notably a Timer system and its UI. This is a design choice that highlights the intended experience for our game's audience.

### TECHNICAL SKILLS

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C++, C#, Python, Java, Unity Game Engine, HTML, CSS, JavaScript, TypeScript, Angular, Beginner SQL, UI/UX Design, Microsoft Office Suite programs.

### WORK & SUPPLEMENTAL EXPERIENCE

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#### **Joshua's Pest Control - Office Care Expert / Termites Expert**

**March 2024 - Present**

- Effectively becoming the bridge to information about pest control services and procedures to homeowners through inbound/outbound calls, email and/or text message queues, as well as providing support to Field Experts out on the field.

#### **Champs Sports - Retail Sales Associate**

**October 2018 - March 2024**

- Provided excellent retail service through the engagement of customers, effectively displaying merchandise and sharing product knowledge with a passion.