

# Logan Sarkar

## Game Designer

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### WORK EXPERIENCE

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#### 9 Count, Inc.

Los Angeles, CA

Video Game Developer Contractor

January 2023 - March 2023

- Created a Unity environment that would be simple to control through the interface.
- Translated HTML + Javascript source code to C# reducing code bloat by 60% of its original size.
- Transferred game with visual and functional parity to its original counterpart.
- Added randomization to improve gameplay loop.
- Used GitHub repository for developmental progress and updates.

#### Simply Natural Farms

Panama City, Panama

UI and UX Design Intern

August 2020 - October 2020

- Remodeled the backend and frontend of company websites to improve user experience by simplifying the design leading to 20% increase in user traffic.
- Collaborated with different departments to create and design ways to keep engagement high with customers and potential investors.

### PROJECT EXPERIENCE

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#### Rift Hunt, Capstone Project

Remote, PR

Lead Level Designer and Producer

August 2021 - December 2021

- Spearheaded the conceptualization and overall design of the project.
- Worked alongside the art team to create various 3D assets and general world environment feel.
- Designed level progression, and game feel by paper prototyping maps, white-boxing in Unity and player testing.
- Created and maintained git repository, design documentation, and project management tools used to create attainable short-term goals to impact project progress.

### LEADERSHIP EXPERIENCE

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#### Universidad Interamericana de Puerto Rico

Bayamon, PR

Member of the Student Council

August 2020 - July 2021

- Advocated for use of funding to help students affected by the pandemic.
- Campaigned for underprivileged and underrepresented communities through donations and awareness events.
- Cooperated with university administration to minimize the economic impact of the student body.

### EDUCATION

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#### Universidad Interamericana de Puerto Rico

Bayamon, PR

Bachelor of Science Design and Development of Video Games, Cum Laude

December 2021

- 3.29 GPA
- Organizations: Inter Dev Association of Computer Science, Student Council 2020-21
- Coursework: Video Game Programming, Video Game Design, Video Game Physics, Graphics for Video Games, Software Engineering, Data Structures, Object Oriented Programming.

### SKILLS & INTERESTS

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**Skills:** C#, C++, Xamarin/Monogame, Unity, Unreal Engine 4, SDL, Blender, Photoshop, Illustrator, Microsoft Office, Native Spanish and English speaking/writing.

**Interests:** Level Design, Game Design, Gaming, Streaming, Computer Building, Dungeon & Dragons, Tabletop Games, Baking, Hiking.