# CHRISTOPHER GUYTON



**TECHNICAL DESIGNER** 

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## PROFESSIONAL SUMMARY

Technical Designer with a passion for UI, UX and Game Design and a Unity Developer with 8 years of experience in the tech industry. Passionate about creating immersive gaming experiences and turning ideas into reality. Skilled in problem-solving and resourcefulness, with a strong ability to empathize with users. Successfully improved performance by consolidating assets for in-game use. Ready to bring your next project to life with my skills, experience, and positive attitude.

## **EMPLOYMENT HISTORY**

FEB 2024 - PRESENT

#### Technical Designer, Systems, *Escape Velocity Entertainment* (Remote)

- Created and maintained the item perk system for our in-game shop
- Designed, implemented and upkept supplemental systems for the shop
- Collaborate with UI and VFX to implement feedback systems for items
- Write and maintain technical design documents and systems documentation

NOV 2023 - DEC 2023

## Unity Developer, Mobile Application, Systems Heavy (Remote)

- Leading Development of Mobile Applications
- Technical Design of application and implementation using C# and Unity XR tools
- · Collaboration with 3D Modeling, 2D Animation, Graphic Design, Audio Engineer and Localization Engineer
- Testing and iteration on game during development
- Applying a custom Audio Manager to handle the games SFX and Music

JUN, 2022 –NOVEMBER 2023

#### Producer, Data Engineering, Turn 10 Studios (Remote)

- Steering and facilitating engineering efforts to migrate to a new data platform
- Capture, breakdown and prioritize materialization and support requests
- · Intake feedback from data engineering consumers on behalf of data engineering to improve data platform
- Collaborate with stakeholders to define and prioritize data engineering projects
- Identifying and implementing opportunities to optimize data engineering processes and workflows

OCT, 2023 - NOV, 2023

## Technical Designer, Team Ravenous – **Zygobot** (Remote)

- · Refactoring previously written code to consider memory optimization best practices using blueprints
- Re-designing pickup systems to minimize the amount of actors needed to construct a scene
- Minimized raw calls by minimizing the amount of materials used on in-game models and UI elements

JAN, 2020 - NOV, 2023

#### Quality Assurance, Steelfish Studios (Remote)

- Develop test plans, cases, and reports to improve performance and optimize user experience for Adventures of Helio
- Manage communications with game design and engineering teams to ensure that flagged issues are being dealt with in a timely manner

#### UI Designer, Galaxy Shooter 2D, (Remote)

- · Defined and communicated the rules of the player HUD
- Created pixel art icons for the player HUD and chose the font for the in-game text
- Organized HUD items in hierarchy of importance
- Programmed HUD transition (icon changes)

JAN, 2022 - APR, 2022

## Game Designer, Skate and Protect (Self)

- · Designed and programmed custom input and audio managers for use within the game
- · Created the game within a 3-day me box and deployed to Itch.IO using Unity WebGL Drew sprites and animations for the project

SEP, 2021 - JUN, 2022

#### Senior Project Manager, WP Engine (Remote)

- · Pinch hitting on graphic designs when the team was underwater (adding logos to assets using Adobe Illustrator and
- Photoshop, editing video ads in Adobe Premiere, and ending one-pagers)
- Managed intake and prioritization of projects
- Negotiation with stakeholders on project scope
- Worked to reduce spend on creative services tools (\$15,000 approx. savings)
- Voice reads for advertisements for WPE products (Growth Suite, Local)
- · Streamline project management processes to increase efficiency and reduce turnaround me for project delivery

MAR, 2019 - JAN, 2020

## Creative Project Manager, JUUL Labs (On-site in San Francisco CA)

- · Reviewed all packaging for EU region to ensure that brand standards and local regulation guidelines were met on each product.
- · Managed relationship between JUUL Labs and contract vendors to generate brand packaging across Global Markets.
- Selected device and flavor colors and matched solid to spot colors for use on packaging.
- Archived and maintained all e-commerce and packaging assets (Main Tool: Workfront ProofHQ).

OCT, 2015 - SEP, 2018

#### Scrum Master, Fitbit (On-site in San Francisco CA)

- Interface with cross-functional teams, ensuring that all changes in product scope and features are communicated across interactive and product teams.
- Generate bi-weekly aggregate reports of key accomplishments during sprint cycles to communicate scope changes and progress to the.

## **EDUCATION**

Bachelors of Science (Game Design), Full Sail University, Winter Park, FL

#### **SKILLS** •••00 JS CSS3 HTML5 Unity Engine .... $\bullet \bullet \bullet \circ$ **Unreal Engine** Godot $\bullet \bullet \bullet \circ$ •••00 Github Jira $\bullet \bullet \bullet \bullet \circ$ $\bullet \bullet \bullet \bullet \circ$

Perforce(P4V) ADO

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<u>DURSES</u>

UI / UX Design Essentials (Adobe XD and Figma) at Udemy / Skillshare

# **HOBBIES**

I love to create pixel art and write music, peculiarly chiptunes using Deflemask!

# **LINKS**

Game Design Portfolio

UI / UX For Gaming at ELVTR