Juan Callejas

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Toronto-based 3D artist and game developer with a diverse set of skills

SKILLS & ABILITIES	ONLINE PRESENCE	
· Blender 3D	· Website:	juancallejas.com
· Unity/C#	· Itch.io:	JaydedCompanion
· Unreal Engine 4	· Sketchfab:	JaydedCompanion
· Adobe Photoshop/Illustrator	· ArtStation:	JaydedCompanion
· Affinity Designer 2.0	· GitHub:	JaydedCompanion
· Substance 3D Painter	· Twitter:	@JaydedCompanion
· Fluent in Spanish	· Mastodon:	mastodon.gamedev.place/@JuanCallejas

WORK EXPERIENCE

2020-Present   3D Artist/Developer – *TTC LLC, Phoenix AZ • Freelance/Contract • Remote*
· Animate & render product reveal videos
· Using reference images model/sculpt new products for manufacturing; ensure final designs conform to 3D printing & molding requirements
· Develop Unity/WebGL-based product preview/customizer tool
· Create 3D design based on company logo
· Maintain contact with client throughout the design process to ensure models are compatible with manufacturing guidelines
· Alter & resize existing models to fit new measurement guidelines
· Redesign old product models to fit new model style/specs
· Design web-friendly assets for use in website revamp
· Create promotional material for use at conventions/merch booths
· Create promotional material to support the launch of new products

2020-Present   Research Assistant – *Prof Yifat Shaik, York University, Toronto ON • Freelance/Contract • Hybrid*
· Create 3D models & renders
· Create logo & branding for fictional company in alternate reality game (ARG)
· Research development pipelines for Amazon Alexa & Google Home devices; create two demo "skills" (apps/programs)

2023   Designer – *Toronto Games Week, Toronto ON • Volunteer • Remote*
· Designed event schedule/pamphlet

2022   Designer – *York University Game Jam, Toronto ON • Volunteer • Remote*
· Helped organize inaugural event
· Developed website for promotion & participant registration
· Designed official event logo

2017-2020   Unity3D Instructor – *The Cube School, Toronto ON • Seasonal • In-Person*
· Taught classes of up to 20 children aged 8-10, to use Unity, 3D Slash, Photoshop
· Provided one-on-one assistance as needed
· Maintained class focus by using creative educational methodology

2018-2019   Smartphone Repair Technician – *DeviceCare, Toronto ON • Part-Time • In-Person*
· Sole employee, responsible for all customer service, including repairs & diagnostics
· Kept current with the latest phone models & repair techniques

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2017-2018	Private Tutor – *Acadia Tutoring Service, Acadia University, Nova Scotia • In Person*

· Tutored first year students in programming & computer science classes
·Supported students' learning theory & in application
· My teaching led all my students to successfully complete their courses

2015-2017	Designer & Web Developer – *Private Client • Fee for Service • Hybrid*

· Developed website using Squarespace
· Configured custom email domain
· Designed logo, variants & all website assets
· Designed official business card

2014-2017	Repair Volunteer – *Repair Café, Toronto ON • Volunteer • In-Person*

· Successfully repaired devices for low-income clients
· Helped other volunteers find solutions to various problems

2014-2015	3D Developer – *Monstercat, Vancouver BC • Freelance/Contract • Remote*

· Developed a promotional side-scroller using Blender, Unity & C#
· Created an interactive augmented reality (AR) application using ARToolKit, DAQRI, Unity & C#

EDUCATION

2018-2023	Digital Media (Specialized Honours in Game Arts) – *York University, Toronto ON*
2017-2018	Computer Science – *Acadia University, Wolfville NS*
2014-2017	Ontario Secondary School Diploma – *Northern Secondary School, Toronto ON*

AWARDS & NOTABLE WORKS BEYOND MY PORTFOLIO

2021	*Pansexual Pride Smoke Gadget* Art Spotlight – *Sketchfab • Art Recognition*

· As a result of being a Staff Pick, was invited to publish an article on the Sketchfab Blog's Art Spotlight describing my technical & creative process

2018	*Fortress – Monstercat Content Contest • 1st Prize Recipient*

· Created music-based videogame which is still viewable online

2017	Designed cover of Commencement Programme – *Northern Secondary School*

· My image won the student vote for graduation commencement programme cover

INTERESTS & HOBBIES		FAVOURITE GAMES	
· 3D Printing	· Live music	· BeatSaber	· LoZ: Tears of the Kingdom
· Carpentry	· Longboarding	· Celeste	· Metal: Hellsinger
· Ceramics	· PC building/repair	· Devil Daggers	· Titanfall 2
· Knitting		· Doom Eternal	· Ultrakill
		· Hades	

REFERENCES

Available upon request