Marty Scott (Jeremy Martin Scott)

greatmartyscott@gmail.com (909) 456-0467 https://martyos.netlify.app/

Certification

 SQL Certification Mount San Antonio Dec. 2020

Skills

Unity & Unreal Unity VR Git Blender, GIMP, Logic Pro Protools, Ableton, C++, Java, C#, Python JavaScript, Html, CSS React, Next.JS, SQL

Volunteer Work

The Palisades Upland, CA May 2013-Dec 2018 **Sound Engineer**

Interests

Writing Music Creating Games Short Stories Art

Links

Website Portfolio Linkedin Github Itch.io

Projects

Temper

Oct. 2023

Designer, Programmer on this game, created within 48 hours for the CPP Game Dev Club Halloween game jam. First person horror experience and my first foray into Unreal engine using pathfinding AI and event scripting.

GameHunt

Oct. 2023

Mar. 2023

June 2021

Designer, Frontend Programming, web app for users to follow and be notified when certain videogames are on sale and at what store fronts they are from.

PURRFECT PIZZA

Designer, Composer, Music Programmer, Misc. Programmer, Senior Project, VR Game that gamifies the Pumping Lemma construct of Formal Languages, through the need to make pizzas for your cat overlords.

Dockside

besigner, Composer, Music Programmer, Misc. Programmer, Student team project creating a small 2D fishing game that you catch and sell fish to dockside restaurants.

Marty0S

tyOS Feb. 2022 Designer, Programmer, Portfolio website done to emulate the style of Windows 95' desktop and display my creations. Used JavaScript, HTML, CSS

FrostByte

Designer, Composer, Music Programmer, Programmer, Small 2D maze game based off the end of the shinning using A* search AI and a variety of unity toolsets.

Education

Mount San Antonio

Aug. 2018 - May 2021

AS in Programming & Database Management/ w Honors
 Including studies in systems analysis, oracle, database management, advanced C++, and web systems.

California State Polytechnic College Aug. 2021 – Dec. 2023

• BS in Computer Science

Includes coursework in software engineering, operating systems, algorithmic complexity analysis, artificial intelligence, graphics and rendering, and numerical methods and applications.

Work Experience

Music & Arts

Music Teacher

Instruct all levels of students on piano, guitar, bass, songwriting, and sound production. Covering classical, jazz, and modern compositions.

KidCare Int. Systems Technician

Setup and network an educational computer room for nonprofit.

Feb.2012 – Jan. 2018

Mar. – Apr. 2005