## Thomas Jensen

Game & Tools Programmer

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portfolio: hrimfisk.github.io

Skill	Experience	
Languages: C++	Wyzant Tutor Independent	March 2022 - Present
C# Lua Tools: Unreal Unity	<ul> <li>Taught clients a wide range of programming concepts in C++ and Unreal Engine 4/5</li> <li>Rapidly prototyped demos and visual representations for clients</li> <li>Managed client scheduling</li> </ul>	
Perforce Git	Expanded Save Game Library Released Marketplace Content	Dec 2021 - Present
SDL2 SFML	<ul> <li>Plugin that adds a Blueprint Function Library in C++ for Unreal</li> <li>Engine 4/5</li> <li>Nodes written in C++ that are accessible from any blueprint to</li> </ul>	
Education Bachelor of Science	save and load player save slots and game data  Improved based on personal implementations and user feedback  Personal Projects  Project Rogue  June 2022 - April 2023  Group Project (2 people)  Ist Person Dungeon Crawler developed in Unreal Engine 4 for PC using C++ and blueprints  Utilizes Expanded Save Game Library for saving and loading any number of characters that players create  Custom dungeon and loot generation, combat, spells, UI, and AI	
Game Programming Academy of Art		
University San Francisco, CA Expected Graduation Dec 2025		
Interests: Gameplay, Tools, PCG, AI, UI, Engine, Multiplayer		

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