

California State University San Bernardino
School of Computer Science and Engineering

CSE 4820 Senior Project Presentation

Date

December 7, 2021

Time

11:00am to 12pm

Location

Jack Brown Lab 356

Title

Project Star Rider

Student

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Cole Dunham
Sean Akins
Montana Williams

Advisor

Professor Jennifer K. Jinn

Abstract

[This project is making a working video game for a professional video game studio, Whim Independent. After working as an intern for the studio I wanted dan opportunity to lead a project of my own. Me and a few other Game Development students also enrolled in the senior project course are working together to make a functional 3D Space shooter game. To show off the various skills we learned while attending the university. The game is called Star Rider is a single-player action-packed space shooter. Where the player will complete various missions in a 3d world. The player will be playing as the pilot, Star Rider, and controlling his ship Sirius. In order to fight various alien-based enemies as you fly from the night sky straight into the stars to save planet earth. The game will be available on PC via itch.io]