JAELENE SANCHEZ

Tech Design · https://jaelenesanchez.wordpress.com/

Highly-engaged Game Design Student at The University of Central Florida, made the Dean's List three consecutive years (2018-2021), seeking to gain experience and leverage my design and programming skills in the Tech Design role.

EXPERIENCE

VIRTUAL REALITY ZOMBIE ANTS

INTERN: LEAD LEVEL DESIGNER AND PROGRAMMER

MAY 2021 - PRESENT

- Led in level design, AI ant behavior, lighting and documentation for an educational VR game about zombie ants.
- o Introduced to Virtual Reality, Lighting, and GitHub.

BOOK OF FAE

LEAD LEVEL DESIGNER AND PROGRAMMER

JANUARY 2021 - APRIL 2021

- Led the forefront for design, assisted whitebox, and sculpted the terrain.
 Designed all mechanics for Fae and coded/implemented checkpoints in suitable locations. Book of Fae was showcased at SGDA's 2021 Summit.
- o Introduced to Unreal, Blueprints, and Tortoise SVN.

SUPERMARKET SMASH

DESIGNER AND PROGRAMMER ON SOLO PROJECT

OCTOBER 2020

- Designed and Programmed a 3D Unity independent project outside of school.
- Introduced to Game Managers, Scene Communication, Unity, C#, and AI programming.

VOLUNTEER EXPERIENCE

GAMEDEV KNIGHTS

SEPTEMBER 2020 - PRESENT

Design Channel Moderator (2021-2022)

UCF KNIGHTRIDERS

2020 - PRESENT

TAU BETA SIGMA

SPRING 2019 - PRESENT

MARCHING BAND

AUGUST 2016 - PRESENT

o Deland Marching Band and UCF Marching Knights

INTERESTS

MOTORCYCLES
MUSIC (PERFORMANCE AND PRODUCTION)
TRAVELING
VIDEO EDITING
DRAWING



PERSONAL INFO

EMAIL:

GAMINGNEXUSJAY@GMAIL.COM

PHONE:

(386) 315 - 1222

EDUCATION

JUNE 2018 – MAY 2022 BACHELOR'S DEGREE FOR GAME DESIGN,

UNIVERSITY OF CENTRAL FLORIDA

AUGUST 2015 – JUNE 2018 HIGH SCHOOL DIPLOMA, DELAND HIGH SCHOOL

SOFT SKILLS

- Design principles
- Quick learner and extremely adaptable
- o Al Programming
- Virtual Reality (HTC Vive Pro)
- Teamwork, Creativity, and Communication skills

HARD SKILLS

- Autodesk <u>Inventor</u> and Maya
- o Unity
 - o C#
- o Unreal
 - o Blueprints
- o Github and Tortoise SVN
- Adobe Photoshop and Premiere
 Pro