JASMINE LI

3140 Chelsea Cir., Ann Arbor, MI 48108 617-953-6819 | jasmineli106@gmail.com | jasli106.github.io/portfolio

EDUCATION

UNIVERSITY OF MICHIGAN

Ann Arbor, MI

Bachelor of Science in Engineering - College of Engineering

Expected May 2024

- Computer Science Major, History of Art Minor
- GPA: 3.7
- Coursework: Database Management Systems, Web Systems, Computer Vision, AR/VR Development, Game Development, Computer Security, Data Structures and Algorithms, Foundations of Computer Science, Computer Organization, Self Driving Cars and Drones, Multivariable Calculus, Linear Algebra, Discrete Mathematics, Statistics and Data Analysis

SKILLS

C++, Python, C#, Javascript, HTML/CSS, PHP, React, Node.js, Websockets, REST, XCode/Swift, Unity, Unreal, Arduino, Firebase, Docker, Git, Jira, Confluence, Agile Development

EXPERIENCE

NOCHI STUDIOS

Game Programmer Intern

May 2023 - Present

- Developing UI, gameplay systems, visual effects, and AR experience for romance visual novel game
- Self-managing and communicating weekly tasks and monthly goals in a multidisciplinary team of production, marketing, design, developers, and writers

MENUSTONE

Web Developer Intern

May 2022

- Created support ticket submission system using the PHPmailer library
- Designed and developed informational webpages for customer-facing website

GOOGLE COMPUTER SCIENCE SUMMER INSTITUTE

Jul. 2020

• Conceptualized and created a Chrome app for reducing food waste using the p5.js library and Google Firebase within an intensive project-based javascript curriculum taught by Google engineers

ACTIVITIES

WOLVERINESOFT STUDIO

Art Lead/Technical Artist

May 2023 - Aug. 2023

- Managed a team of 3 artists and collaborated with team of 8 designers and developers
- Created and maintained production timeline and asset list, ran weekly meetings, and designated tasks

Programmer

Sep. 2022 - Apr. 2023

- Released 2 completed games on Steam and itch.io
- Developed player systems and integrated art and animations into Curse of the Corsair using Unity
- Implemented multiplayer functionality in Ragnarok TD using the Unity game engine and Steam API
- Collaborated with programming, QA, art, design, audio, and production teams, utilizing Atlassian project management and version control software

PROJECTS

C-NOTE

- Developed AR synthesizer educational iOS app with Unity ARFoundation and FMOD API
- Designed UI and application systems

UNO

Built an online multi	player version of the car	d game UNO using Ja	avascript, Node.js, and V	WebSocket