Elaine Chen

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Education

Rochester Institute of Technology (RIT)   Rochester, NY
Bachelor of Science(BS), Game Design and Development. 3.83 GPA   Expected Dec 2023
Presidential Scholarship Recipient. Dean's List every semester.
Relevant Coursework:
- **Programming Courses** (HTML, CSS, JavaScript, Node.js, C#, C++, Flutter, Unity, MonoGame)
- **Experience Design for Games & Media Courses** (Balsamiq Wireframes, Axure)
- **Animation courses** (2D animation and asset production, 3D animation and asset production, stop motion animation, pixilation, storyboarding, animatics)

Experience

RIT - School of Interactive Games and Media   Remote
Web Developer   Jan 202 –Apr 2023
- Designed and developed experiences on web to help promote the company's Unreal game project.
- Discussed the experience design with project manager and conducted testing sessions to gain feedback of the experience for further improvement.
- Formatted visual media to optimize for web usage.

Projects

Text-based RPG   Nov 2021–Dec 2021
I created a web application using HTML, CSS, and JavaScript that allows the user (especially user interested in writing) to play as different roles and chat with each other in different settings.

Battle of Squirrels   Dec 2021–Dec 2021
I created my own version of the Human VS Zombie game in Unity by changing the theme to Almonds VS Squirrels and adding other game elements to it such as letting the player guess which team of squirrels will eat more almonds.

Asteroids game   Nov 2021–Dec 2021
I created my own version of the Asteroids game in Unity by adding my own assets made in Photoshop and implementing different game modes during the game.

Aviary Strife   June 2021–Aug 2021
I led a group of 4 members to create a tower defense game using MonoGame.

Skills

Programming: HTML, CSS, JavaScript, C#, C++
Game Engine: Unity, MonoGame
Design/Editing: Adobe Photoshop, Adobe Premiere, Axure, Figma
2D Animation: Toon Boom Harmony, Clip Studio Paint, TVPaint
3D Modeling & Animation: Maya

Extracurricular Activities

Performing Arts Scholars Group

                                                                                                                                              August 2020 – Current
- Performed 3 piano solos and 2 piano accompaniments at RIT.