Dennis Wong

Let's Create Worlds Together

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Greetings

I am an experience designer focusing on UX/UI Design, game content, and Product design. Being versatile, I am able to use my skills in many facets of real world industries including game design, product, animation, and user experience design via prototyping through 3D modelling or physical and understanding an iterative design approach. My skills extend from initial ideation, to refinement and iteration, to tangible prototypes in a 3d setting or a physical prototype.

Skills Exhibited

3D Modeling	Design	Programming	Research Methods
SolidWorks	Adobe:	HTML	Wireframing Prototyping User Research Usability Testing Persona user flow Use Case modeling
Unity	Illustrator	CSS	
Maya	Photoshop	JavaScript	
Blender	After Effects	C#	
Unreal Engine	Axure	Java	

Practical Experience

Blasé Local Culture Event App UX/Product Design (group of 4)

Spring 2016

I designed an event app that finds and gives exposure on local, inexpensive cultural venues for users to enjoy.

- Answered three issues: affordability, small event exposure, and keeping track of them
- Iterated through designs and wireframes to arrive at final mockup
- Used persona use cases, flow testing, and user feedback via questionnaires to iterate.
- Presented through final phone mockup of app capabilities.

External Pressure VR Experience Game Design (group of 4)

Fall 2016

I developed a visual experience of how forced cooperation can shape the world that someone lives and interacts in using Unity and the Oculus Rift.

- Brainstormed and created the base ideas/ levels that would go into the game via quick iterations and simple paper prototype of the storyline
- Practiced user research, understanding the issue and designing the world to reflect empathy
- Built and prototyped the virtual world via C#, Maya, Blender, and Unity
- Managed the team as co-leader on deadlines, duties, and real life considerations

Communications and Marketing Assistant

May - August 2016

The Hong Kong Polytechnic University School of Design(PolyU Design) Hong Kong

- Assisted and handled event organization/logistics
- Maintained the summer design showcase website and updated information and design per new events via HTML/CSS.
- Communicated with showcase artists on deadlines and relayed information to them
- Assisted in modifying the email newsletter

Communicative Experience

Vancouver Aquarium Research and Administrative Specialist Volunteer January 2018 Current

I currently evaluate aquarium interpretive delivery programs; reviewing with interpreters on effectiveness. I also collaborate with peers on research.

- Evaluating using a questionnaire/checklist, I review with interpreters afterwards on how effective the program was in providing education, entertainment, and their presentation style.
- I collaborate with other volunteers researching and compiling information of aquatic animals.
- Using the information gathered, I transform them into a presentable form such as information documents and prop information cards for other volunteers/Interpreters to use.
- As part of the design, I updated/created logos as needed and updated document design for readability and usability.

Vancouver Aquarium Visitor Experience Evaluator

Volunteer

October -

I engaged visitors at the Vancouver aquarium and provide surveys to better understand and rate the experience for the visit.

December 2017

- Using Ipad questionnaires as well as mini surveys, I engage visitors to rate their experience at the Vancouver aquarium.
- I also ensure that each visitor I engage is comfortable being here and go the extra mile to create a friendly atmosphere for them to enjoy.

Global Game Jam Vancouver Volunteer General Volunteer

Spring 2017

I helped facilitate amateur/professional game creators during the annual Global Game Jam in Vancouver.

- I helped in making sure everything went smoothly, from having good work spaces to technical troubles when I could answer.
- Talking with many facets of game design, I understood more deeply what is needed in a professionally made game and how the process works.

Academic Background

Simon Fraser University Bachelor of Science (Design Concentration) School of Interactive Arts and technology June 2017

I am a Experience Designer from the School of Interactive Arts and Technology(SIAT). In this program, I design and create various experiences including game, product, UX/UI, webpage design, and 3D+ immersive environments.

SIAT offers project based assignments that relate directly to Iteration, UI, Game, Product, and User Experience design.

- Fosters team cooperation
- Reflects real life industry projects
- Simulates real end-user constraints and expectations

- Multi-concentrations in media, system design, and UI/UX design fields
- Teaches great strategies to innovate and iterate in various design problems