YIDA ZHANG

GitHub.com/yida98

SOFTWARE DEVELOPER

Work Experience

Jan, 2018 Feb, 2019

App Developer

Living Sky Technologies Ltd.

Envisioned a cloud based idea sharing app that branched off of the core concepts of the software we were also developing. Designed the UI and UX of the app and developed the app using Swift.

Jan, 2018 Feb, 2019

Product Designer

Living Sky Technologies Ltd.

Designed a word processing software and worked closely with the engineering team (nine people) and product owner to implement it in an Agile environment.

Conducted user research to solidify a style guide and feature list. Created prototypes and documentation for product usage.

Projects

Polling App

Swift + Sketch

Developed an iOS app which lets users create custom polls and vote on infinite, random polls. From the initial design to the finished product, I design the app using Sketch and implemented it in Swift using CoreData and CloudKit.

Website

HTML + CSS + JavaScript

Created a custom, personal website from scratch (yidazhang.ca). Designed the website and custom designs on Sketch and Blender (3D modelling software) and implemented it using JavaScript, HTML, and CSS. Hosted on Github.

Blender Scripting

Blender + Python

Created a set of tool in Blender using the BPY module to assist in 3D rigging and modelling. Constantly creating new tools.

Education

Expected Grad in 2020

Bachelor of Arts

University of Toronto

Specialist degree in Art History

Skills

Development

Swift

Java

Python

JavaScript

SQL

Design Tools

Adobe XD

Adobe InDesign

Sketch

Zeplin

Blender

HTML/CSS

Collaboration

Organizing workshops

Leading design meetings

Detail oriented

Quick learner

Communicative

Facilitate design critiques