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#### **EDUCATION**

## **Carnegie Mellon University**

Pittsburgh, PA | May 2019 BCSA in Computer Science and Art Minor: Human Computer Interaction

Expected University & College Honors Dean's List: Spring 2016, Spring 2018

### **Academic Studies Abroad**

London | Summer 2017 University of Arts London LCC Tokyo | Fall 2017 Temple University Japan

### **SKILLS**

### Design

Rapid Prototyping, Wireframing, Interaction Design, Graphic Design, Game Design

#### Software

Unity, Sketch, Adobe CC, Rhinocerous, Wordpress

### Development

Python, C++, SML, Swift, JavaScript, Arduino, Go, HTML

## Languages

Bilingual in French and English Basic Mandarin, Basic Japanese

## **COURSEWORK**

Human Experience in Design
Interaction Design Overview
Designing Human-Centered Software
Game Design and Development
Graphic and Media Design
Rapid Prototyping of Computer Systems
E-Learning Design Principles & Methods
Design Large-Scale Learning Systems

### **EXPERIENCE**

## Freelance Design and Development, Muzeek

May 2017 & Summer 2018

- Worked with the founders to design a mobile app which lets users add automatically generated soundtracks onto videos, currently in the app store (May 2017)
- Redesigned and implemented adaptive interactive website with custom JavaScript (Summer 2018)

# **Freelance Design,** iProdUSA, VIT, Harmony Dance June 2017 - present

 Design websites and apps for various customers ranging from technical startups to production companies

# **UX Game Development Intern,** Bandai Namco *Summer 2016*

- Created UX/UI designs focusing on originating effective designs to deliver information without overwhelming the user
- Played a key role in keeping fluid communication and consistent goals between the design, art, and developer teams

## **UX Feedback Intern,** Trance App

Summer 2015

 Consulted on the UX/UI of the mobile app and new ideas for further improvement

### **PROJECTS**

## Invoicematic, Capstone Project

Fall 2018 - present

• Conception, marketing, implementation of a smart, Al powered time tracking and automatic invoicing solution for freelancers.

# **Environmental Display,** Interaction Design Course *Spring 2018*

• Designed a data-driven environmental display providing flight, train, and ferry travel information clearly and effectively.

# **VidWiz,** Fundamentals of Programming Course *Fall 2015*

 Created a Python application that analyzes video characteristics to produce a montage with computer generated soundtrack overlay

## **ACTIVITIES**

## Infra Dance Company Fall 2015 - present

Member and choreographer of advanced contemporary dance company

## Soulstylz Dance Company Fall 2015 - present

Member and choreographer for advanced hip hop dance company PR and Social Chair (Fall 2018 - Spring 2019)

#### Lunar Gala Fall 2015 - present

Head Entertainment Coordinator for 300+ sized student-run fashion show