EDUCATION

NEW YORK UNIVERSITY,

Sep 2019 - May 2021 MPS, Interactive Telecommunications (ITP) Tisch School of the Arts Graduate Scholarship

CITY UNIVERSITY OF HONG KONG,

Sep 2014 - May 2018 BSc, Creative Media *Valedictorian*, *Dean's Honor List*, 3.43 *GPA*

GOLDSMITHS, UNIVERSITY OF LONDON,

Jul 2017 - Aug 2017 Creative Computing 79/100

SKILLS

USER-CENTERED DESIGN

UX Design (Figma, Persona, Storyboarding)
Design Thinking
Design Methodology (Design Sprint)

HARDWARE DEVELOPMENT

Electronics
PCB design (Autodesk Eagle)
Microcontrollers (Arduino, Raspberry Pi)
Industrial Design (Autodesk Fusion 360)
Internet of Things (WiFi, BLE)
3D Printing
Machine Shop Tools

EMERGING TECHNOLOGIES

TensorFlow 2.0, Keras Virtual Reality (Oculus) Augmented Reality (Vuforia) Photogrammetry

SOFTWARE DEVELOPMENT

Salesforce Development (Apex, SOQL, SLDS) JAVA (Android Development, JSP) C# (Unity3D, WPF) HTML, CSS, Javascript, jQuery, Bootstrap Python 3 SQL, MongoDB Node.js, Express.js Git Agile Software Development Search Engine Optimisation

MEDIA SKILLS

Adobe creative suite (AfterEffects, Illustrator, Premiere, etc)

EXPERIENCE

BLOCKSTACK, NY

Business & UX Consultant

Feb 2020 - Present

 Consulting for the \$93.8M funded blockchain startup, in collaboration with Stern MBA and Union Square Venture.

SOUTH CHINA MORNING POST, HK

Salesforce Developer

Oct 2018 - Aug 2019

- Successfully retired and integrated two legacy sales systems within the designated 9 month timeframe by developing a Salesforce SalesCloud system in coordination with system vendor, using Apex, SOQL, SQL, HTML, Javascript, SLDS
- Designed Reporting platform from scratch for management, customer service, and salespeople leveraging Salesforce Reporting

CCCDI LTD.. HK

Intern Developer

May 2017 - July 2017

- Created 3 AR applications in C# with Vuforia in Unity3D
- Built and update 3 websites with PHP, Angular 2 and CSS

LEADERSHIP AND AWARDS

OFELIA, OPEN-SOURCE PROJECT

Contributor

Sep - Nov 2019

- Exposed to a 350+ people at NYC Media Lab 2019 Summit
- Gave guest talk at PIKSEL19 Norway

MIT ENTREPRENEURSHIP & MAKER SKILLS INTEGRATOR

Champion, Design Lead

Jan - Feb 2018

- Triumphed in this 2-week hardware startup bootcamp where 5 teams of 6 bright young entrepreneurs competed by creating "Tagit", a smart IoT device which prevents food spoilage
- Led the design team to create industrial, UI/UX, 2D and 3D design

PROJECT "RUN! VENDOR"

Team Leader, Technical Lead

Apr 2016 - Mar 2017

- Interviewed on ViuTV HK, Metro Radio HK
- Gained papers exposure on MingPao Daily, Metro Daily, etc
- Exhibited at InnoCarnival and CityU Employer's Luncheon

DISNEY IMAGINATION DESIGN COMPETITION

Finalist, Team Leader

Oct - Nov 2016

 Selected as 1 of the 9 finalist teams out of 250 teams to design and prototype an open space leveraging Disney's design principle and intellectual property