

## Education

### Carnegie Mellon University

#### Master of Entertainment Technology

Pittsburgh, PA  
2019 - May 2021

- Main Courses: Building Virtual World (Producer), Visual Story
- Designed and developed a game (including VR, AR and MR games) with a team of 5 in every 1 or 2 weeks.
- Held meetings, set team objectives, assessed technical difficulties and communicated with engineers and artists and let the team collaborated effectively.

### BUPT (Beijing University of Posts and Telecommunications)

#### Bachelor of Engineering in Industrial Design

Beijing, China  
2015 - 2019

- Main Courses: Interaction Design, Usability Test, Data Structures, Concept Design, Database, Product System Design, Computer Graphics, Ergonomics
- Designed a social media to alleviate anxiety (Graduation Project)

### University of Oxford

#### Exchange Program

Oxford, UK  
Summer 2018

- Main Courses: Artificial Intelligence, Numerical Analysis & Image Processing

## Work Experience

### IBM · Product Design Intern

Beijing, China  
Spring & Summer 2019

- Independently redesigned EDPA's information architecture and interfaces with several engineers in a week.
- Designed the structure and interfaces, and made an interactive Hi-Fi prototype for RPA Robot Management Platform.
- Conducted competitive analysis and designed interfaces for IBM DevOps.
- Enhanced the App design of Intelligent Factory.
- Redesigning the interaction process and interfaces of EMMA a web-based platform allowing companies to assess their positions.

### AI Institute of Sinovention Ventures · Product Design Intern

Beijing, China  
Autumn & Winter 2018

- Designed the structure and interfaces of Orion AI data training platform.
- Performed user experience design for smart vending machine, including purchasing process, mini program of Wechat, interface design, and the linkage of the machine door; increased its registration rate.

### Tencent · Product Manager Intern

Shenzhen, China  
Summer 2018

- Explored user's demand, distinguished the level for each function zone, and determined the information structure of the platform.
- Established a B2B platform to make the entire building completely intelligent.

## Additional Information

- Red Dot Award 2018: Winner
- Programming Skills: C#, C++, Python, Html, Css, Javascript, Swift
- Software: Adobe Suite, Sketch, Principle, Xmind, Xcode, Rhino, Invision, Axure, Cinema 4D
- Research Skills: Persona, Usability Test, Journey Map, Business Model Canvas, Service Blue Map, Kano Model, SWOT
- Projects:
  - Pianooooo: A business model of piano sharing
  - Redesign of 12306 (a ticket booking website) and its App in 1 day