# education

#### **Parsons School of Design**

New York, NY | Class of 2020

MFA: Design and Technology

#### **University of Washington**

Seattle, WA | Class of 2017

**BDes: Industrial Design** 

**BA: Philosophy** 

## **University of Amsterdam**

Amsterdam, NL | Exchange 2016

Art History - Dutch Art, Society and Culture

# experience

### Parsons Making Center 3D Lab • 3D Printing Technician | 2019.02-Present

At the 3D Lab I help students with their 3D print files, as well as giving students suggestions on product CMF (color, material and finish). I am also responsible for checking and repairing all lab equipment.

## Feroce Magazine Vol 8 • Published Work | 2019.05

A project focused on re-purposing used footwear into statement intimate garments.

## Isla Footwear • Designer | 2017.12-2018.05

Developing new concepts for the company's footwear line, providing digital drawings, technical patterns and physical prototypes. In addition, I was also in charge of the company's social media accounts.

## **IDeA Competition • Participant | 2017**

My partner and I designed a marketplace with an operational plan in refugee settlement in Kenya. The Marketplace is designed respects refugee inhabitants' autonomy, creativity and capability with a vulnerable population, and create more community value.

## Premio Rometti Ceramiche Rometti & UW • Participant | 2016

A ceramic home lighting decor inspired by and for Rometti productions, which manages to combine their art direction with the functionality.

## Operation Smile UW • PR Designer | 2014.09-2016.06

As their PR Designer, I worked on creating flyers, posters, event banners, as well as content for social media in order to promote our quarterly fundraising events.

## University of Washington • Student Coordinator | 2014.01-2017.08

I worked at University's cafeteria and coffee shops while coordinating student shifts, running inventories, and managed occasional catering events.

# skills

## CAD & 3D Modeling

Rhino, SolidWorks, Fusion 360, Keyshot, SketchUp,

#### Coding

HTML, CSS, JavaScript, Java, C++, Python

#### Software

Unity, OpenFrameworks, Adobe Suite,

Cinema 4D, Microsoft Suite, inVision

#### **Physical Prototyping**

3D Printing, CNC, Woodworking, Power Tools,

Laser Cut, Vacuum Forming

IoT, Machine Learning,

**Technical Drawing, Illustration** 

# languages

Chinese Native | English Fluent | Italian Basic

# awards & certifications

#### **Bloomberg Institute**

Bloomberg Market Concepts | 2016.9

#### **University of Washington**

Annual Dean's List | 2013-2014

Dean's List | Spring & Summer 2015

Dean's List | Winter & Autumn 2016

# **Volunteer**

God's Love We Deliver | 2019.06-Present Queen Anne Food Bank | 2018.01-2018.06

# —Yucheng "Fifi" Xie

fifixiedesign@gmail.com fifixiedesign.com