education

Parson 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 equipments.

Feroce Magazine Vol 8 • Published Work | 2019.05

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

Isla Footwear • Design Executive | 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 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, in Vision

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

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