

RESUME

Xianfu Sun

CONTACT

Email: xianfus@andrew.cmu.edu
Phone: 4124279356
Address: 6236 5th Ave
Pittsburgh, PA
Zip Code: 15232

HOBBIES AND INTERESTS

Photograph
Music
Violin
Piano
CG Art
Computer Technology
Programming with C++
and Python

LANGUAGES

Chinese-Native
English-Fluent

SOFTWARE

Proficient:

Sketch up	<div><div></div></div>
Autocad	<div><div></div></div>
Photoshop	<div><div></div></div>
Illustrator	<div><div></div></div>
3D Max	<div><div></div></div>

Moderate:

Rhino	<div><div></div></div>
Grasshopper	<div><div></div></div>
Indesign	<div><div></div></div>

Beginning

Maya	<div><div></div></div>
Houdini	<div><div></div></div>
Arcgis	<div><div></div></div>
After Effect	<div><div></div></div>

EDUCATION

BACHELOR OF ENGINEERING

09/2013-07/2018

South China University of Technology (SCUT), Guangzhou

MASTER OF URBAN DESIGN

09/2018-NOW

Carnegie Mellon University(CMU), Pittsburgh

ACADEMIC EXPERIENCE

URBAN DESIGN PROJECT

08/2018-12/2018

Bloomfield Neighborhood Renewal, Pittsburgh

Team Member, Primary research on the neighborhood. And intense design at a mixed used block in Bloomfield.

URBAN PLANNING PROJECT

03/2018-6/2018

Modifications of Hancheng Ancient City, Xi An

Team Member, Research and analysis on the historical layout of Hancheng. Recover the original historical city and compile urban design guidelines and form-based code.

URBAN PLANNING PROJECT

09/2017-10/2017

Master Plan of Dahu Town in Heyuan, SCUT Design Institute, Guangzhou

Team Member, Research, planning, design and production.

RESEARCH

03/2017-12/2017

Student Research Program, SCUT, Guangzhou

Team Member, A Study on the New Urban Model based on Transport Mode of Shared Bikes. We used the methodology of big data to analysis the using and parking pattern of Shared Bikes.

DESIGN COMPETITION

06/2016

International Tropical Architecture Design Competition, Guangzhou

Team Leader, Transformation of Liuyun Residential Area. We adopted several active and passive technology to solve the current ecological problems in Liu Yun residential area.

WORKSHOP

11/2015

SCUT-UC Berkeley Joint Workshop, Guangzhou

Volunteer, Assisting with organization and involved in mid-review and final review, making guidance pamphlet.