Shiyu Bei

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08/2016 - Present MLA, Rhode Island School of Design, US

• SP/2017 3.5/4 WS/2017 3.3/4

09/2012 - 07/2016 B.S., Geology, Peking University, China

• Urban Design 3.68/4; Introduction to Architecture 3.73/4; Drawing and Drafting 3.95/4

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#### **WORK EXPERIENCE**

06/2017 - 08/2017

#### Summer Intern at Terrain Studio, Houston, US

- Participated in Post Oak Boulevard sidewalk design, drawing professional construction detail at CAD.
- Practiced grading at a sponge city project.
- Researched for new life style at a commercial complex at design principle phase.

#### RELATED EXPERIENCE

#### Participated in ASLA Landscape design competition, 2015

#### Diverse Resurgence - Regional Agriculture Planning of Fangshan in Beijing

- Illustrated agriculture and ecosystem with GIS and ENVI including the hydrological analysis, soil analysis, elevation analysis and transportation analysis.
- Communicated how urbanism influence agriculture, and how agriculture responds, tried to balance them in different scales.

### Participate in IFLA International Landscape Architecture Student Competition, 2015 Drill dream - A digital military drill for landscape forming and reconstruction

• Succeeded on attempts of using Grasshopper and Python to make a parametric design.

# Audited classes of Expriment of GIS, Principle of Remote Sensing Digital Image Processing

- Mastered ArcGIS, used it to analyze 3D terrain, city network and vegetation distribution.
- Mastered ENVI4.8, used it to recognize vegetation, water and residents from a remote sensing image and rectified remote sensing images.

#### **EXTRACURRICULUM ACTIVITIES**

| 04/2014 - 05/2015 | President, School of Earth and Space Science, PKU                       |
|-------------------|-------------------------------------------------------------------------|
| 12/2012 - 06/2013 | Vice-President, Art Department, PKU Student Union                       |
| 12/2012 - 03/2014 | Assistant Minister, Organization Department, PKU Youth League Committee |
| HONORS            |                                                                         |
| 08/2016 - present | Full scholarship from Chinese Scholarship Council (3-years)             |
| 08/2016 - 06/2018 | RISD Fellowship                                                         |
| 09/2012 - 07/2016 | Undergraduate School of Geology Scholarship                             |
| 10/2014           | Learning Excellence Award of Peking University                          |

#### COMPUTER SKILLS

• Photoshop, Illustrator, AutoCAD, SketchUp, Rhino, Artlantis