## **ZHANG** Xiaoran

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| Education          |  |
|--------------------|--|
| 08/2019-05/2021    | Master of Urban Design, GPA: 3.61/4.0<br>Carnegie Mellon University, Pittsburgh, US  |
|                    | Carriegie Mellon Oniversity, Pittsburgh, OS  |
| 08/2014-07/2019    | Bachelor of Engineering  |
|                    | Urban and rural planning, GPA: 3.88/4.0  |
|                    | Nanjing Tech University, China   |
| Honors & Award     | ds   |
| 2018               | University-level First-class Scholarships for Comprehensive Performance  |
| 2018               | Excellent Student Cadre  |
| 2017               | Special Prize (top 5%), 13th Nanjing Tech Undergraduate Science and  |
| 2017               | Technology Forum Field research, paper layout and finalization Third prize (12/104), Urban Transportation Innovation Practice                |
| 2011               | Competition Background research, questionnaire design and analysis   |
| 2015 & 2018        | University-level Merit Student of Nanjing Tech University  |
| 2014- 2017         | University-level Second-class Scholarships (top 10%) for six times of Nanjing  |
|                    | Tech University  |
| Experiences        |  |
| 09/2018-10/2018    | Assistant Planner, Urban Planning & Design Institute of Xuzhou   |
| 07/2017-08/2017    | Preliminary Study  |
|                    | Design scheme drafting   |
|                    | Innovative Technology and Urban Characteristics Research Program, Europe Visited the manufacturing plants of world's top 500 enterprises and |
|                    | traditional cities in Europe and conducted relevant research   |
| 08/2016<br>07/2016 | Study Tour, United States  |
|                    | Visited several world-renowned universities and local infrastructures,   |
|                    | experienced local culture in Los Angeles, Boston, New York and Washington.   |
|                    | Design Assistant, Vanke Real Estate co. LTD, Xuzhou Field investigation and analysis of residential housing types                            |
|                    | Review of new residential area's preliminary scheme and modification of  |
|                    | design drawings  |
| Research           |  |
| 2017               | Study on Urban Development Competitiveness of Nanjing Metropolitan Area  |
|                    | Ranked 4/64, independently conducted principal component analysis and  |
|                    | cluster analysis through SPSS and spatial analysis of data through GIS   |
| Leadership         |  |
| 2015-2018          | Member of Nanjing Tech University Elite Talents School   |
| 2014-2016          | Officer, Science and Innovation Department of School Student Union in Nanjing Tech University  |
| 2014-2015          | Officer, Planning Department of School Young Volunteer Association   |
| SKILL              |  |
| Language           | English, Chinese   |
| Software           | Auto CAD, SketchUp, MS OFFICE, Lumion, Adobe Suites, Rhino, Grasshopper,   |
|                    | GIS, SPSS, Unity   |