

DI WANG

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[ResearchGate](#)  |  [GitHub](#)

Research Interest: Urban Informatics / Urban Morphology / Human-Centered Design

EDUCATION

2015.09 - 2018.06 **Master of Engineering / Sichuan University**

- First in program ranking, GPA: 3.7/4.0
- Major in Architecture at Fujii-Hu Lab in Sichuan University

2016.09 - 2017.01 **Exchange Student / Mingchuan University**

- Exchange study in Taiwan, served as group leader

2010.09 - 2015.06 **Bachelor of Architecture / Sichuan University**

- Recommended postgraduate, GPA 3.3/4.0
- Participated in China-France "Mapping Studio"

RESEARCH / TEACHING EXPERIENCE

2023.05 - Present **Research Associate / Age-Friendly Research Group**

- Contributed to field surveys and mapping of public spaces, collected elderly questionnaires and interviews, performed data analysis and created charts for academic papers

2019.09-2020.07 **Part-time Teacher / Sichuan Vocational College of Cultural Industries**

- Taught course "Architectural Tour Animation Production"

2015.09-2018.06 **Participant / Fujii-Hu Lab of Sichuan University**

- Participated in National and Provincial projects and responsible for fieldworks organization and database management

2010.09-2015.06 **Bachelor of Architecture / Sichuan University**

- Led "Optimization Study of Traditional Yi Ethnic Dwellings in Liangshan Region" project
- Participated in "Exploration of Sunroom Extensions in Ecological Architecture Software Simulation Platforms", "Visualization Research on the Suitability of Public Spaces in Residential Areas from a Neighborhood Perspective", "Exploring the Implementation of Urban Agriculture in Residential Zones" project

PROFESSIONAL EXPERIENCE

2024.05-2024.08 **Product Manager / Chengdu Axinan Technology Services Co., Ltd**

- Managed expansion of insurtech products in the SEA market, coordinated stakeholder requirements, defined the scope and success metrics of each product deployment

2022.04-2023.04 **Data Product Manager / THE RISING LAB**

- Led development of API openplatform of urban big data product and collaborated with business operations team for user growth, analyzed business value and user needs, maintained data dictionary

2021.06-2022.04 **AI Product Manager / Shanghai Pinlan Data Technology Co., Ltd.**

- Owned AI-powered construction drawing automation product module and defined MVP (Minimum Viable Product) to complete PMF (Product-Market Fit) by agile iteration

2020.12-2021.06 **Technician / Chengdu Railway Engineering Support Center**

- Managed the schedule and risks for the major construction projects, facilitating coordination to resolve key challenges and bottlenecks

2018.07-2019.06 **Architectural Design Manager / Longfor Group**

- Designed the investment scheme and maintained a weekly-updated competitor landscape analysis to inform product positioning and led initiatives to boost product competitiveness.

PUBLICATIONS

- Mou, Y., **Wang, D.**, & Huang, L*. (2022). Community Built Environment Audit: An Effective Tool for Promoting Healthy Communities. *Urban Planning International*, 37(02), 44-52. DOI: 10.19830/j.upi.2020.408

- Gan, X., Huang, L., Wang, H., Mou, Y., **Wang, D.**, & Hu, A.* (2021). Optimal Block Size for Improving Urban Vitality: An Exploratory Analysis with Multiple Vitality Indicators. *Journal of Urban Planning and Development*, 147(3). (SSCI/SCI)

- **Wang, D.** (2018). Analysis of Settlement Spatial Patterns and Residential Space Characteristics in the Dali Region. *Master's Thesis, Sichuan University*.

HONORS

- First-Class Scholarship, Sichuan University, 2015-2017
- Outstanding Student, College of Architecture and Environment, SCU 2013-2014
- Outstanding Individual in Youth Volunteer Action, Sichuan University, 2011-2012
- Outstanding Student Cadre, Sichuan University, 2010-2011

ADDITIONAL

- **Skills:** AutoCAD / ArcGIS / Python / Rhino / SQL / MS Office / AI / PS / ID / Figma
- **Certifications:** Project Management Professional (PMP) | National Computer Rank Examination Grade 2 | Associate Constructor