# Dylan Di

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#### **EDUCATION**

08/2022 - 05/2024 University of Southern California, Los Angeles, CA

Master of Urban Planning. Concentration: Mobility and Transportation Planning.

09/2018 - 05/2022 THE UNIVERSITY OF BRITISH COLUMBIA, VANCOUVER, BC

Bachelor of Arts. Majors: Geography. Minor: Urban Studies.

#### RESEARCH EXPERIENCE

08/2023 - 12/2023 Directed Research.

USC Sol Price School of Public Policy, Los Angelse, CA

Supervisor: Professor Genevieve Giuliano

08/2022 - 11/2022 Research Assistant.

USC Sol Price School of Public Policy, Los Angeles, CA

PI: Professor Geoff Boeing

01/2022 - 04/2022 Research Seminar.

UBC DEPARTMENT OF GEOGRAPHY, VANCOUVER, BC

Instructor: Dr. Natasha Fox

### **PUBLICATIONS**

1. Q. Di, L. Yang, M. An; "Research on Spatial Accessibility of Urban Facilities Using Geographic Information Science and Road Network Data", 2021, 2021 3rd International Conference on Artificial Intelligence and Advanced Manufacture, 2650, 2654.

#### PROFESSIONAL EMPLOYMENT

05/2023 - Transportation Engineering/Planning Intern.

Fehr and Peers, Long Beach, CA

04/2021 - 08/2021 GIS Intern.

CHINA NORTHEASTERN MUNICIPAL ENGINEERING DESIGN AND RESEARCH INSTITUTE, CHANGCHUN, CHINA

05/2020 - 10/2020 Assistant Project Manager.

Anhui Zhonghui Jianyin Construction and Management Co., Ltd, Huaibei, China

#### SERVICE AND VOLUNTEERING

04/2023 - 04/2024 International Chair.

Associated Students of Planning and Development at USC

02/2023 - 03/2023 Staff.

THE SIXTH ANNUAL REGION 9 PACIFIC SOUTHWEST REGION UNIVERSITY CENTER CONGRESS

#### PROFESSIONAL MEMBERSHIP

American Planning Association, Los Angeles Chapter American Association of Geographers Urban Land Institute Canadian Institute of Planners Canadian Association of Geographers

## TECHNICAL SKILLS

Programming languages: Python, R, SAS

Geographic Information Systems: ArcGIS, QGIS Traffic Operations: Synchro, PTV Vistro, ITE TripGen

Visualizations: Adobe Creative Cloud (Photoshop, Illustrator, InDesign)

Languages: Chinese-Mandarin (Native Proficiency), English (Full Professional Proficiency), Chinese-

Cantonese (Limited Working Proficiencye)