Yichen Chen

EXPERIENCE

Research Assistant
Eviction Mapping Project led by Prof. Goodspeed

University of Michigan | *Ann Arbor, MI*

January 2019 - *Present*

Assess factors leading to evictions by GIS and statistical analysis.
• Creating and managing geodatabase for research variables.
• Produced maps to visualize the distribution pattern of evictions in Michigan using ArcGIS.

Design and Management Intern

Country Garden Real Estate Holdings| *Chongqing, China*

June 2018 - August 2018

Produce master plan draft in AutoCAD; collect and maintain project data in Excel.
• Crafted residential development plan and conducted building cost analysis to maximize the profit.
• Delivered a summary of unit types of 119 apartment units for market research.

PROJECTS

Mitigating Harms of Truck Traffic in SW Detroit

January 2019 - *Present*

• Designating truck routes to reduce impact on the local communities with support from GIS analyzed data.
• Wrote technical report on problem statement and methodology.

Greening West Dearborn

Feburary 2018 - April 2018

• Provided recommendation on tree planting by conducting site suitability analysis using ArcGIS; refined all the maps in Illustrator.
• Delivered the report for *Site Suitability Assessment* and *Community Engagement* sections.

PHONE
734-680-6542

EMAIL
ccyichen@umich.edu

ADDRESS
2000 Bonisteel Blvd, Ann Arbor, MI 48105

LINKEDIN
www.linkedin.com/in/ccyichen

WEBSITE
ccyichen.github.io

SKILLS

ArcGIS	SketchUp
InDesign	Excel
Illustrator	HTML
Photoshop	CSS
AutoCAD	

EDUCATION

University of Michigan

Master of Urban and Regional Planning
2017 - 2019 | *Ann Arbor, MI*

Rutgers University

Bachlor of Arts in Communication
Minor in Geography
2014 - 2016 | *New Brunswick, NJ*

South China University of Technology

Bachlor of Arts in Communication
2012 - 2014 | *Guangzhou, China*