JIANJIN CHEN

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EDUCATION

University of Connecticut, Storrs

Storrs, CT

- Major: Geography, Bachelor of Arts

Graduated at May

- Minor: Geographic Information Science

2022

Core courses: Statistics, Geographic Information Systems, Environmental Science,
Visualizing Geographic Data, Calculus, Introduction to Principal Programming.

- **Cumulative GPA:** 3.54/4.0

University of Wisconsin - Madison, Madison

Madison, WI

- Major: Cartography and Geographic Information Systems, Master of Science

Sep. 2022 - present

 Core courses: Introduction to Geocomputing, Introduction to Cartography, Introduction to GIS

- **Cumulative GPA:** 3.34/4.0

EXPERIENCES

Sichuan New Energy Vehicle Innovation Center Co., Ltd.

Storrs, CT (Online) Aug.2021 - present

Research Intern

- Serving as a research member in the Cloud-based Battery Management System (BMS) of new energy vehicles.
- Responsible for part of the research paper writing, including collecting, analyzing, and integrating data and information.
- Participating in regular meetings and discussions about other research programs of BMW Group;

Sichuan New Energy Vehicle Innovation Center Co., Ltd.

Yibin, China (On-site) May.2021 - Aug.2021

Research Intern

- Responsible for analyzing and processing the user data of SGMW.
- Assisted in arranging the annual inspection work of new energy vehicles in CAERI (China Automotive Engineering Research Institute Co., Ltd.).
- Served as a research member of Cloud-based Battery Management System (BMS) of new energy vehicles.
- Participated in regular meetings and discussions about other research programs of BMW Group;

Yangtze River Economic Zone Research Institution of RUC

Yibin, China Jun.2020 - Sep.2020

Research Intern

- Assisted in collecting, analyzing, and integrating data about the Topic of Green Innovative Development Index of Yibin City.
- Participated in the field investigating and surveying about the Topic of Combination Between Industry and Finance in Yibin City.
- Completed the research program about the internationalization of the Chinese Yuan.

Joshua's Trust Research Intern

Storrs, CT

- Reviewing nature park trail maps in Connecticut.

Apr.2021 - Apr.2021

- Made trail maps for two conservation properties in Northeastern Connecticut.

UConn Wildlife Society

Storrs, CT Sep.2019 - Present

Club Member

- Attending club meetings about protecting and improving the wildlife environment.
- Participating club group activities.

HOBBY & SKILLS

- Professional Skills: ArcGIS Map, ArcGIS Pro, ArcGIS Online, QGIS, Adobe Illustrator
- Computer Skills: Python (Intermediate), JavaScript (Studying), Java (Studying)
- Hobbies: Console games, Philosophy, Soccer