## Chih-Ming Louis Lee

clee165@illinois.edu | 217-721-0582 | chmlee.com 1329 N. Lincoln Ave, Urbana, Illinois

#### Education

#### University of Illinois Urbana-Champaign

Bachelor of Science in Political Science and Mathematics

Urbana, Illinois May 2020

# Research

#### Cline Center for Advanced Social Science

Undergraduate Research Assistant

Champaign, Illinois Jan. 2017 - Present

- Matching and crosschecking ethnic groups listed in Composition of Religious and Ethnic Groups (CREG), focusing on Sub-Sahara Africa
- Tracked the continuity of legal journals in Taiwan and Mainland China to help measure legal infrastructure

#### Work

#### Republic of China Armed Force

Private

Taoyuan, Taiwan Jan. 2018 - May 2018

• Trained in Cadre Training Battalion, 6th Army Group (military service status: completed)

### Institute of Biological Chemistry, Academia Sinica

Intern

Taipei, Taiwan Oct. 2017 - Jan. 2018

- Optimized the work flow and parameters for cryo-EM modeling and automated the computation process with Bash
- Wrote a GUI wrapper for the cryo-EM modeling software RELION

Center for East Asia Democratic Studies, National Taiwan University

Taipei, Taiwan

Intern

Jun. 2017 - July 2016

- Cleaned Asia Barometer dataset for further analysis
- Generated tables and plots for the institute's website and the researchers with R

#### Activity

#### China Studies Forum

Urbana, Illinois

Vice President Nov. 2015 - Present

• Organize and moderate biweekly round table discussion on China-related issues

#### Association for Minority in Political Science

Treasurer

Urbana, Illinois Jan. 2016 - June. 2017

• Lobbied in the Illinois Capitol, urging Representative and Senators to support funding for the University

• Organized political efficacy workshops on minority issues

### Skills

- Languages: Chinese (Native) and English (Fluent)
- Technology: R, Python, Matlab, Bash, HTML/CSS