

# NEIL KE-JIAN CHIN

Building innovative climate finance solutions.

## EDUCATION

### Columbia University SIPA

M.A. International Affairs | Energy & Enviro. | Data Analytics

📍 NY, NY

### Northwestern University WCAS

B.A. Economics & International Studies | *Phi Beta Kappa*

📍 Evanston, IL

### The London School of Economics (LSE)

General Course exchange student

📍 London, UK

## PROFESSIONAL EXPERIENCE

PRES.  
|  
2023

### Climate Finance Analyst

Climate Policy Initiative

📍 BK, NY | SF, CA

- Advance innovative climate finance solutions through rigorous client-focused analysis (i.e., financial modeling, market research, impact assessment) for the Global Innovation Lab for Climate Finance and other CPI verticals.
- Lead monitoring, evaluation, and learning assessment of the UK Climate Public-Private Partnership (CP3), a £130 million public investment into private equity as catalytic capital for low-carbon climate-resilient transition in emerging markets.
- Develop full-stack (ETL, analysis/visualization, storage/delivery) climate finance data solutions using flexible methods (web scraping, API queries, ML, etc.) and version-controlled workflow (AWS S3, GCP, Github).

2023  
|  
2022

### Data Science Consultant

Climate Policy Initiative

📍 NY, NY | SF, CA

- Engineered an analytics “stack” (data pipeline, financial model, live KPI analysis) to assess the performance of the UK CP3 program against KPI benchmarks.
- Developed a text ML tool for tracking the public climate commitments made by financial institutions using web scraping and NLP methods.

2022  
|  
2021

### Intern, Raising Global Climate Ambition

World Resources Institute

📍 NY, NY

SUMMER  
2019

### Intern, Climate Finance

Climate Policy Initiative

📍 SF, CA

## TEACHING, RESEARCH, AND FELLOWSHIPS

2023  
|  
2022

### Teaching Assistant

Columbia University SIPA

📍 NY, NY

- Assistant instructor for graduate-level courses Data Analysis for Policy Research Using R and Energy Systems Fundamentals/Energy Markets and Innovation.

2021  
|  
2019

### Research Assistant

Northwestern Workforce Science Project

📍 Evanston, IL

- Used unsupervised ML methods to identify latent career paths among millions of resumes for a published paper linking higher education to economic opportunity.

SUMMER  
2018

### Undergraduate Fellow

Wanxiang Summer Fellowship

📍 北京 | 杭州, China

- Member of an energy and technology fellowship hosted by Peking University, culminating in a landscape report on China's solar technology deployment.

## CONTACT

✉ [neilkchin@gmail.com](mailto:neilkchin@gmail.com)

🔗 [nkc98.github.io](https://nkc98.github.io)

📍 Brooklyn, NY

## BIOGRAPHY

He/him pronouns. Grown in San Francisco. Lover of house plants, the outdoors, cooking, and pick-up basketball.

## SKILLS

Analytical flexibility across Python, R, Excel, and SQL. This CV was knitted in R Markdown!

Project development and data management experience with Github, AWS S3, GCP, Metabase, and Notion.

Technical background in impact assessment, machine learning, data engineering, and financial modeling.

## LANGUAGES

English (Primary);  
Mandarin 普通话 (Limited Professional); Italian (Intermediate).