

# NEIL KE-JIAN CHIN

Pursuing Innovation in Climate Finance and Policy.

## EDUCATION

- 2023  
● **Columbia University SIPA**  
M.A. International Affairs | Energy & Enviro. | Data Analytics  
📍 NY, NY
- 2020  
● **Northwestern University WCAS**  
B.A. Economics & International Studies | *Phi Beta Kappa*  
📍 Evanston, IL
- 2019  
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2018  
● **The London School of Economics (LSE)**  
General Course exchange student  
📍 London, UK

## PROFESSIONAL EXPERIENCE

- PRES.  
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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, policy impact evaluation) for the Global Innovation Lab for Climate Finance and other CPI verticals
  - Lead monitoring and evaluation of the GBP 130 million UK Climate Public-Private Partnership (CP3), a market mechanism that leverages private equity funds 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  
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2022  
● **Data Science Consultant**  
Climate Policy Initiative  
📍 NY, NY | SF, CA
- Engineered an M&E analytics "stack" (i.e., data pipeline, financial model, live KPI analysis) to assess the performance of the UK CP3 program.
  - Developed a text ML tool for tracking the public climate commitments made by financial institutions using web scraping and data analysis.
- 2022  
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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  
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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  
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2019  
● **Research Assistant**  
Northwestern Workforce Science Project  
📍 Evanston, IL
- Developed ML methods to analyze Big Data scraped from millions of resumes, supporting research 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 INFO

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🔗 [nkc98.github.io](https://nkc98.github.io)  
☎ +1 (415) 912-6721  
📍 Brooklyn, NY

## BIOGRAPHY

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

## LANGUAGES

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

## SKILLS

Analytically flexible across Python, R, Excel, and SQL. This CV was knitted in R markdown!

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

Technical specialist in impact evaluation, financial modeling, machine learning, and data engineering.