

NEIL KE-JIAN CHIN

Building innovative climate finance solutions.

PROFESSIONAL EXPERIENCE

PRES.
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2025

Senior Climate Finance Analyst

Climate Policy Initiative

📍 SF, CA

- Guide scaling of innovative climate finance solutions through rigorous, client-focused analysis for the [Global Innovation Lab for Climate Finance](#).
- Manage monitoring, evaluation, and learning assessment of the [UK Climate Public-Private Partnership \(CP3\)](#), a £130m 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, AI/ML, etc.) and cloud-based version-controlled workflow (AWS S3, GCP, Github).

2024
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2023

Climate Finance Analyst

Climate Policy Initiative

📍 SF, CA

- Led research and advisory projects focusing on public development banks' Paris alignment and leveraged data science and financial modeling to support climate finance tracking and financial innovation projects.

2022

Data Science Consultant

Climate Policy Initiative

📍 NY, NY

2021

Intern, Raising Global Climate Ambition

World Resources Institute

📍 NY, NY

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

- Used unsupervised ML methods to identify latent career paths in resume data for a [journal publication](#) linking higher education decisions to economic opportunity.

SUMMER
2018

Undergraduate Fellow

Wanxiang Summer Fellowship

📍 北京, China

- Selected as an [energy technology and policy fellow](#) hosted by Peking University.

EDUCATION

Columbia University SIPA

M.A. International Affairs | Energy & Environment | 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

CONTACT

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🔗 nkc98.github.io

📍 San Francisco, CA

BIOGRAPHY

He/him pronouns. Grown in San Francisco. I enjoy house plants, outdoor activities, Pan-Asian 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, Athena, Glue), GCP (APIs, BigQuery), Metabase, and Notion.

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

Language competencies in English (Primary), Mandarin 普通话 (Limited Professional), and Italian (Intermediate).