NEIL KE-JIAN CHIN

Building innovative climate finance solutions.

PROFESSIONAL EXPERIENCE

PRES. | 2025

Senior Climate Finance Analyst

Climate Policy Initiative

SF. CA

- Scale innovative climate finance solutions through rigorous, client-focused analysis for the Global Innovation Lab for Climate Finance and other CPI verticals.
- 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 | 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 innovation workstreams.

2022

Data Science Consultant

Climate Policy Initiative

ONY. NY

2021

Intern, Raising Global Climate Ambition

World Resources Institute

ONY. NY



TEACHING, RESEARCH, AND FELLOWSHIPS

2023 | 2022 **Teaching Assistant**Columbia University SIPA

ONY. 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, China

• Energy technology and policy fellowship hosted by Peking University.



EDUCATION

Columbia University SIPA

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

NY, NY

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Northwestern University WCAS

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

◆ Evanston, IL

The London School of Economics (LSE)

General Course exchange student

O London, UK

CONTACT

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PSan Francisco, CA

BIOGRAPHY

He/him pronouns. Grown in San Francisco. I enjoy house plants, outdoor activities, 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 background in impact assessment, machine learning, data engineering, and financial modeling.

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