

# Kaila Recio

FX & OTC Derivatives Data Analyst | +65 9035 2894 (SG) | a.kailarecio@gmail.com

---

## WORK EXPERIENCE

### FX & OTC Derivatives Data Analyst, Bloomberg LP

Aug 2023 – Present

Skills: Python, CI/CD, PostgreSQL, Trino, Qlik Sense, Bloomberg Terminal/API, JIRA

- Deployed a Streamlit application with PostgreSQL and Trino to support interest rate options (IRO) coverage across 7 APAC markets, enabling internal teams to visualize client demand for targeted commercial discussions.
- Developed a Bloomberg BQNT application for intraday price quality monitoring, leveraging a clustering model to rank contributors and enhance real-time composite pricing
- Built unit tests with pytest (90% coverage) and integrated them into a CI/CD pipeline to validate data transformation functions before publishing to Bloomberg's internal Artifactory
- Streamlined onboarding efforts by designing interactive Qlik dashboards to monitor pricing gaps across Asian FX markets, supporting prioritization and market engagement strategies
- Spearheaded data acquisition for FX in the Philippines, onboarding 5 datasets to expand forward and NDF composite coverage by 18%

### Macro Research Intern, Centennial Asia Advisors

Sep 2022 – Dec 2022

Skills: Python, CEIC API, Macroeconomic Research

- Conducted macroeconomic surveillance on Vietnam and Thailand, generating weekly economic updates and deep-dive geopolitical reports for institutional clients
- Automated data ingestion pipelines using Python and CEIC APIs to build time-series forecasting models

### ESG Investment Research Intern, Arisaig Partners

Jul 2022 – Aug 2022

Skills: ESG Analysis, Risk Assessment, Qualitative Research

- Developed a biodiversity risk scoring model to assess portfolio holdings, integrating environmental risk factors into long-term strategies
- Benchmarked ESG practices across portfolios and proposed actionable improvements for company-level engagement based on leading sustainability standards

---

## EDUCATION

### B.Soc.Sc. (Hons.) Economics, National University of Singapore GPA: 4.7/5.0

Aug 2019 – May 2023

- Achievements: First Class Honours; ASEAN Undergraduate Merit Scholarship, AY20/21 Semester 2 Dean's List
- Specializations: Monetary and Financial Economics, Quantitative Economics
- Relevant Coursework: Econometrics II (A+), Macroeconomic Analysis II (A), International Finance II (A), Financial Economics (A), Economic & Financial Forecasting (A-), Machine Learning & Economic Forecasting (A-)

---

## OTHER EXPERIENCES

### ESG Analyst, Next Gen ESG Investing Program, Gen Z Club

Jul 2021 – Jun 2023

- Delivered a stock pitches and wrote investment memos incorporating ESG metrics into valuation and fundamental analysis, to manage a long-only \$10,000 Endowment Fund within a group of 5

### Lead Global Macro Analyst, NUS Investment Society

Sept 2021 – May 2022

- Team Lead for the South Asia Research Team, overseeing deliverables and taking an advisory role for the sector
- Produced a semesterly research report covering Indonesia and the Philippines, delving into macroeconomic trends and central bank policies to present FX trade ideas

---

## LANGUAGES

English (Native) & Tagalog (Native)

## CERTIFICATIONS

CFA Institute Certificate in ESG Investing (2022)

Completed CFA Level I (2024)