# Kenneth S. Reyes

DATA VISUALIZATION SPECIALIST · ECONOMIST

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# Experience \_\_\_\_\_

# **International Organization for Migration (UN Migration)**

Berlin, Germany

**DATA VISUALIZATION SPECIALIST** 

Jan 2024 – present (1 year)

- · Led the production of high-impact, publication-ready visualizations, both print and web-based
- Introduced automation strategies in data transformation and report generation that reduced labor hours by 99%; bundled code into packages for easier maintainance and distribution
- Originates novel visualizations to provide fresh look at long-existing data

# **Asian Development Bank**

Manila, Philippines

GLOBAL VALUE CHAIN RESEARCH ANALYST

Jan 2020 - Jan 2022, Jun 2023 - Jan 2024 (3 years)

- · Implemented input-output methodologies through Python and R, allowing for efficient parsing of large datasets
- Brought reports from initial conceptualization to final publication within strict time frames and with minimal supervision; emphasized clarity and accessibility in writing text and generating charts
- · Conducted seminars with international counterparts on national accounting and global value chain analysis

**BDO Unibank** Manila, Philippines

**ECONOMIC RESEARCHER** 

Feb 2022 - Jan 2023 (1 year)

- BDO is the largest universal bank in the Philippines
- · Presented macroeconomic outlook to C-level executives; introduced automation in gathering and visualizing of highfrequency data that allowed generation of weekly report in minutes
- · Developed and maintained forecasting models for key variables like growth and inflation

#### Philippine Department of Finance / Millennium Challenge Corp.

Manila, Philippines

**EXECUTIVE ASSISTANT** 

Jul 2016 - Aug 2017 (1 year)

- The Millennium Challenge Corporation is a U.S. aid agency that forms "compacts" with partner countries
- Supported Filipino-American team in field research on R&D, SMEs, and gender roles in Philippine agricultural sectors
- · Executed successful field missions to Philippine countryside, including areas with no prior foreign contact

### **Ateneo de Manila University**

Manila, Philippines

2015

LECTURER (PART-TIME)

Jan 2016 – Jul 2017, Jan – May 2020 (1.5 years)

• Taught courses on introductory economics, macroeconomics, and mathematics.

#### Skills

**Data visualization** HTML, CSS, JavaScript (D3), R (ggplot2)

Data wrangling R, Python, SQL

Others Git, Typst, Quarto, statistics, graphic design, popular communication

#### Education

M.A. ECONOMICS

The University of Tokyo Tokyo, Japan M.A. ECONOMICS 2019

**University of the Philippines** Manila, Philippines

B.S. ECONOMICS 2013

# Other interests