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AREAS OF INTEREST	Time Series Analysis <i>Mixed-Frequency Modelling, Econometric Forecasting</i>
	Machine Learning <i>Statistical Learning Theory, ML in Econometrics</i>
	Causal Inference <i>Impact Evaluation of Socio-Economic Interventions</i>
EDUCATION	London School of Economics, Department of Statistics Sept 2024 - Sept 2025 <i>MSc Statistics (Research)</i> <ul style="list-style-type: none">• Advisor: Prof. Yining Chen, PhD• Thesis: Heterogeneous Treatment Effect Estimation with Causal Forests• Graduated with <i>Merit</i>
	University of the Philippines, School of Statistics Aug 2018 - July 2022 <i>MSc Statistics</i> <ul style="list-style-type: none">• Advisor: Prof. Erniel Barrios, PhD• Thesis: Mixed-Frequency Time Series with Structural Change• GWA: 1.25/1.00
	University of the Philippines, School of Economics June 2012 - July 2016 <i>BSc Economics (Magna Cum Laude)</i> <ul style="list-style-type: none">• GWA: 1.26/1.00
	University of the Philippines, School of Statistics Aug 2022 - Present <i>Assistant Professor</i> <ul style="list-style-type: none">• Taught graduate courses in Time Series Analysis• Taught undergraduate courses in Causal Inference, Machine Learning, Time Series Analysis, Advanced Linear Models, and Categorical Data Analysis
	University of the Philippines, School of Statistics Sept 2021 - July 2022 <i>Instructor</i> <ul style="list-style-type: none">• Taught undergraduate courses in Introductory Statistics
	Bangko Sentral ng Pilipinas, CPID Jan 2021 - Sept 2021 <i>Executive Assistant</i> <ul style="list-style-type: none">• Provided technical inputs on currency policy and forecasting• Developed an alternative time series model to forecast currency-in-circulation
Department of Budget and Management, OSEC July 2016 - Aug 2019 <i>Executive Assistant</i> <ul style="list-style-type: none">• Provided economic and fiscal analyses for the Secretary• Crafted speeches, briefers, and written publications for the Secretary	

OTHER POSITIONS	<p>Blackfox Analytics Nov 2021 - Present <i>Managing Partner</i></p> <ul style="list-style-type: none"> • Data consulting company providing multi-perspective and client-centric solutions • We integrate people, process, data, and technology to transform organizations • We provide market research and economic consulting services as needed <p>Department of Education Nov 2025 - June 2026 <i>Technical Assistant</i></p> <ul style="list-style-type: none"> • Provided technical support for economic and financial analyses of DepEd’s unsolicited Public-Private Partnership (PPP) projects • Conducted workshops in Economic Internal Rate of Return (EIRR) Analysis for the Office of the Undersecretary for Strategic Management <p>National Economic and Development Authority Oct 2023 - Dec 2024 <i>Technical Assistant</i></p> <ul style="list-style-type: none"> • Provided advice in predicting agricultural prices in the Philippines • Conducted workshops in econometric modelling for Office of the Secretary staff <p>UP Institute for Small Scale Industries May 2024 - August 2024 <i>Project Statistician</i></p> <ul style="list-style-type: none"> • Provided statistical consulting services for the study titled “Market Analysis of Local Milk and Dairy Products in the Philippines” <p>Ateneo School of Government Dec 2019 - June 2022 <i>Research Assistant</i></p> <ul style="list-style-type: none"> • Provided research assistance for the Business & Government portfolio • Provided research assistance for the EU-funded ASEP-CELLs project
FELLOWSHIPS	<p>Ateneo School of Government Aug 2025 - April 2026 <i>Research Fellow</i></p> <ul style="list-style-type: none"> • The Tobacco Prevention and Control Policy Development Fellowship (TPC PDF) supports the Department of Health’s six National Tobacco Prevention and Control Strategy (NTPCS) 2030 Priority Areas. • My research examines the relationship between tobacco excise taxes and tobacco consumption using panel regression methods with repeated cross-sectional survey data from the Family Income and Expenditure Survey (FIES) and the Global Adult Tobacco Survey (GATS).
PUBLICATIONS	<ol style="list-style-type: none"> 1. Adrian Glova, Roy Hernandez. Forecasting Currency in Circulation with the Central Bank Balance Sheet. <i>Philippine Review of Economics</i>, 2025. 2. Adrian Glova, Erniel Barrios. Modelling Mixed-Frequency Time Series with Structural Change. <i>Computational Economics</i>, 2024. 3. Laarni Escresa, Adrian Glova. Politico-economic Determinants of the Performance of Electric Cooperatives in the Philippines. <i>Utilities Policy</i>, 2024.

WORKING PAPERS	<ol style="list-style-type: none"> 1. Adrian Glova, Roy Hernandez. Balance Sheet Approach to Forecasting Currency in Circulation. <i>BSP Working Paper Series</i>, 2022. 2. Laarni Escresa, Adrian Glova. Drivers of Electric Cooperatives' Performance in the Philippines: A Principal Component Analysis and K-Means Clustering Approach. <i>Ateneo School of Government Working Paper Series</i>, 2021. 3. Laarni Escresa, Adrian Glova. Politico Economic Determinants of Electric Cooperatives' Performance in the Philippines. <i>Ateneo School of Government Working Paper Series</i>, 2020.
CONFERENCES AND PRESENTATIONS	<ol style="list-style-type: none"> 1. Adrian Glova, Roy Hernandez. Balance Sheet Approach to Forecasting Currency in Circulation. <i>16th National Convention on Statistics</i>, 2025. Rizal Park Hotel Manila. Manila, Philippines. 2. Laarni Escresa, Adrian Glova. Politico Economic Determinants of Electric Cooperatives' Performance in the Philippines. <i>The 4th International Conference on Energy and Environmental Economics</i>, 2025. Vivere Hotel. Manila, Philippines 3. Adrian Glova, Erniel Barrios. Mixed-Frequency Time Series with Structural Change. <i>12th Conference of the IASC-ARS</i>, 2023. Macquarie University. Sydney, Australia. 4. Adrian Glova, Erniel Barrios. Mixed-Frequency Time Series with Structural Change. <i>15th National Convention on Statistics</i>, 2022. Crowne Plaza Manila. Manila, Philippines. 5. Adrian Glova, Roy Hernandez. Balance Sheet Approach to Forecasting Currency in Circulation. <i>BSP Research Experts Panel Presentation</i>, 2021. Online Webinar. 6. Laarni Escresa, Adrian Glova. Drivers of Electric Cooperatives' Performance in the Philippines: A Principal Component Analysis and K-Means Clustering Approach. <i>ASEP-CELLs Energy Policy Series</i>, 2021. Webinar. 7. Laarni Escresa, Adrian Glova. Politico Economic Determinants of Electric Cooperatives' Performance in the Philippines. <i>ASEP-CELLs Energy Policy Series</i>, 2021. Webinar.
NON-ACADEMIC WORK	<ol style="list-style-type: none"> 1. Adrian Glova. Basketball and Beyond <i>Inquirer Young Blood</i>, 2020. 2. Adrian Glova. Who Should be the Next Budget Secretary? <i>Rappler</i>, 2019.
AWARDS AND HONORS	<ul style="list-style-type: none"> • Chevening Scholarship, Foreign, Commonwealth & Development Office 2024 • ASTHRDP Scholarship, Department of Science & Technology 2019 - 2020 • Magna Cum Laude, University of the Philippines - School of Economics 2016
TRAININGS DELIVERED	<ul style="list-style-type: none"> • DEPDev ROII, Introduction to Impact Evaluation March 2-6, 2026 • UPSS - UPSCRFI, Applied Statistical Forecasting Nov. 24-25, 2025 • UPSE - PCED, Econometric Analysis with R Nov. 15 and Dec. 6, 2025 • BulSU, Impact Evaluation Appreciation Course Feb. 26, 2025 • UPSE - PCED, Econometric Analysis with R Feb. 22 and 24, 2025 • PES, Introductory R for Economic Analysis Aug. 24-25, 2024 • DBM - BPSG, Econometric Analysis with R July 29-31, 2024 • DOF - OCE, Econometric Analysis with R June 26-28, 2024 • UPSE - PCED, R for Beginners May 11 and 18, 2024 • NEDA - ROV, Introduction to R Programming Feb. 13-14, 2024 • NEDA - CEU, Introduction to Impact Evaluation April 23 and 29, 2024 • UPSS - UPSCRFI, Applied Statistical Forecasting Nov. 23-24, 2023 • NEDA - CEU, Introduction to Impact Evaluation April 19 and 25, 2023

COURSES
TAUGHT

- **Undergraduate Courses:** Time Series Analysis, Econometrics, Machine Learning Causal Inference, Categorical Data Analysis, Introductory Statistics
- **Graduate Courses:** Time Series Analysis
- **Bridging Courses:** UP School of Economics Bootcamp on Statistics, UPSS Graduate Bridging Program on Statistics

CHARACTER
REFERENCES

1. **Erniel B. Barrios, PhD.** Professor of Econometrics and Business Statistics, Monash University Malaysia. Email Address: Erniel.Barrios@monash.edu
2. **Benjamin E. Diokno, PhD.** Monetary Board Member, Bangko Sentral ng Pilipinas. Email Address: bediokno@gmail.com