KHRISTEL ZAVALETA GAMARRA

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PROFILE

I am deeply passionate about using data analysis to uncover insights and solve complex problems. With my strong background in business management and public policy, I have a unique perspective on the role of data in informing strategic decision-making. My expertise in programming languages such as R, Python, C++, JavaScript, HTML, and CSS and my machine learning, statistics, and data science knowledge allow me to manipulate and analyze complex datasets, build predictive models, and generate actionable insights. I am excited to bring my passion for data to a role where I can contribute to driving value and making an impact.

EDUCATION

Harris School of Public Policy, University of Chicago

Chicago, IL June 2023

Candidate for Master of Public Policy

- Certificate in Data Analytics and Certificate in International Policy and Development
- Coursework: Data Science, Qualitative Methods, Data Analytics I and II (R studio), Machine Learning (Python)
- Honors and Awards: Fulbright Scholar, Irving B. Harris Fellowship, DKG World Fellowship, P.E.O International Peace Scholarship, and Peruvian Government Bicentennial Generation Scholarship

Pontificia Universidad Catolica del Peru

Lima, Peru

Candidate for Master's in Political Science and International Relations

In progress

Pontificia Universidad Catolica del Peru

Lima, Peru July 2017

Bachelor of Management minor in Business Management

• Honors and Awards: R.P. Jorge Dintilhac SS.CC full-tuition scholarship

EXPERIENCE

University of Chicago

Chicago, IL

Teaching Assistant at Harris School of Public Policy

September 2022 – Present

- Spring Quarter Courses: Cost-Benefit Analysis, Economic Analysis II: Introduction to Cost-Benefit Analysis.
- Winter Quarter Course: Statistics for Data Analysis II
- Autumn Quarter Courses: Principles of Microeconomics I, Coding Lab for Public Policy

Research Assistant at Behavioral Insights and Parenting Lab

March 2022 - July 2022

- Assisted with data collection and systematization for a randomized controlled trial (RCT) by collecting data from local early childhood centers and Chicago Public Schools, ensuring the accuracy and completeness of data sets.
- Utilized R programming to clean data from the RCT

United Nations Development Programme

Addis Ababa, Ethiopia

Intern at Regional Service Center for Africa

July 2022 - September 2022

- Conducted comprehensive analysis of SDG acceleration models implemented by African Member States through their National Development Plans, identifying opportunities for the UNDP to provide added value and accelerate SDG adoption.
- Developed strategic recommendations and presented them to senior management for consideration.

Pontificia Universidad Catolica del Peru

Lima, Peru

Teaching Assistant

August 2018 - August 2021

• Courses: Financial Mathematics and Management Accounting

Ministry of Women and Vulnerable Populations

Lima, Peru

Consultant at General Directorate of Girls, Boys and Adolescents

April 2021 - July 2021

- Provided valuable insights to the director-general by advising on the ministry's policy performance in priority areas such as women's and vulnerable populations, public health, education, and urban planning.
- Successfully managed and led a highly skilled technical team responsible for developing the National Policy for Girls, Boys, and Adolescents. The policy consisted of 32 services and will be implemented nationwide to significantly improve outcomes for children and adolescents.

EXPERIENCE

National Policy and Sectoral Plans Specialist at Planning and Budget General Office

April 2019 - April 2021

- Led and technical support team in successfully developing three national policies in the Women and Vulnerable Populations sector, including policies: <u>for the Elderly</u>, <u>girls</u>, <u>boys</u>, <u>and adolescents</u>, and <u>people with disabilities</u>, by conducting extensive research, analysis, and consultation.
- Examined, validated, and provided normative recommendations (rules, directives, guidelines, protocols, etc.) about national policies in the field of women and vulnerable populations
- Utilized Stata programming to analyze large datasets and conduct analysis to inform policy recommendations

Social Security and Health Insurance Program, EsSalud

Lima, Peru

Management Advisor at Central of Supply of Strategic Goods

April 2018 - February 2019

- Developed and managed monthly roundtable discussions with suppliers to reduce the response time for public bids for medical equipment and devices, representing EsSalud before the Lima Chamber of Commerce
- Formulated and led the implementation of the Overseas Procurement of Strategic Goods Directive, enabling EsSalud to make its first international acquisitions of medicaments
- Established a comprehensive system for tracking pharmaceutical and medical equipment needs, including purchase phases and production indicators, resulting in a 55% reduction in purchase times

Athletic Depor SAC Lima, Peru

Finance Coordinator

September 2017 - April 2018

• Developed and prepared detailed budget indicators and financial reports to analyze revenue and cost execution, resulting in a 15% reduction in monthly expenses for the company.

The Goodyear Tire & Rubber Company

Lima, Peru

Credit and Collections Analyst

January 2017 - May 2017

- Conducted weekly visits to debtor clients' businesses to ensure compliance with payment agreements and resolve outstanding issues
- Implemented a system for continuous monitoring and control of bad debts, resulting in a significant reduction of outstanding debts and improved financial stability for the company's portfolio of clients.

LEADERSHIP AND VOLUNTEER EXPERIENCE

InnovaG Lima, Peru

Founder & President

September 2015 - July 2017

Led a student organization aimed at promoting management research among undergraduate students and launched <u>InnovaG</u>.

Annual Executive Conference, CADE

Lima, Peru

Representative

June 2017 - June 2017

Elected to represent the Pontificia Universidad Catolica del Peru before the CADE

Pontificia Universidad Catolica del Peru

Lima, Peru

Student Representative

October 2014 - October 2015

• Elected by 2000 students to represent on the School Council for one year term

Transparency Civil Association

Lima, Peru

Electoral Observer

January 2020 - June 2021

- Led a team of 10 election observers in monitoring the electoral process at a designated polling station
- Conducted thorough observations of the opening of 100 polling tables, vote casting, counting, and tabulation of results

University Pastoral Counseling Center PUCP

Lima, Peru

Logistics Coordinator & Events Leader

March 2012 - July 2015

• Designed and executed up to eight annual educational programs for children in public schools and orphanages, promoting literacy, creativity, and personal development.

ADDITIONAL INFORMATION

- Languages: Spanish (native), English (fluent), Quechua (intermediate), German (basic), Italian (basic)
- Other Awards: Botin Foundation Scholarship for public servants, Carolina Foundation Scholarship for Young Ibero-American leaders, IAP Scholarship.
- Technical Skills: Proficient in RStudio and Python; working knowledge of Stata; HTML and CSS, JavaScript, C++, and Autodesk Fusion 360.