Carolina Cornejo Castellano

DATA ANALYST | COMPUTATIONAL SOCIAL SCIENTIST

CONTACT

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PUBLICATIONS

(Editorial supervision) Fernández, L. (2021). A guide to investigative reporting on human trafficking and sexual exploitation.

bit.ly/ResearchingHumanTrafficking

Huaita Alegre, M., & Cornejo Castellano, G. (2019). The ratification of CEDAW as a milestone in the struggle for women's rights in Peru. IUS ET VERITAS, (59), 72-83. doi.org/10.18800/iusetveritas.201902.004

Huaita Alegre, M., Chavez Granda, J., Cornejo Castellano, G. & Saravia Pinazo, M. (2019). Gender violence perpetrated in the family environment against children and adolescents perceived as part of the LGTBI population. Acceso a la justicia: discriminación y violencia por motivos de género, 49-95. bit.ly/ViolenciaNiñosLGTBI

Alza, Carlos, et al. (2017). Equality to strengthen democracy. Analysis of LGTBI candidacies in the electoral processes from 2006 to 2016. bit.ly/EqualitytoStrengthenDemocracy

ACTIVITIES

- 2018. Assistance in the research Relationship between family and school violence in children and teenagers by Lorena Levano and Fernando Alarcon.
- 07/2016 12/2018. Member of the Research Group on Public Policy and Public Management of the School of Government and Public Policy - PUCP.
- 2012 2016. Volunteer in AIESEC.
- 2012. 1st place in the Interdisciplinary and Community Projection Contest. PUCP.

RELATED EDUCATION

University Carlos III of Madrid (UC3M)

Master's degree in Computational Social Science | Aug 2022 - now

- R for data analysis, visualization, machine learning and causal inference.
- SQL Server.

Pontifical Catholic University of Peru (PUCP)

<u>Diploma in Data Science for Social Science and Public Management</u> | Aug 2021 — Nov 2022

- R and Python for data analysis and machine learning.
- Database management with SQL Server.
- Basic geospatial data analysis with QGIS.

National Autonomous University of Mexico (UNAM)

<u>Diploma in Social Methodology and Applied Research Techniques</u> | Sep 2021 — Aug 2022

ESAN Graduate School of Business (Peru)

<u>Specialisation in Monitoring and evaluation of projects and programmes</u> | Sep 2020 — Mar 2021

· Ranked first.

Pontifical Catholic University of Peru (PUCP)

Major in Communication for Development | Mar 2012 - Aug 2018

RELATED EXPERIENCE

Data management trainee

<u>Vestas</u> (Madrid headquarter) | Mar 2023 – now

- I analyze non-conformity reports for projects in Mediterranean countries, minimizing Quality issues in construction.
- Apply data visualization and analytics techniques using Power BI.

Monitoring and evaluation database manager

<u>Economic and Social Research Consortium</u> | Sep 2019 — Dec 2021

- **100%** of my M&E reports have been approved by UN Women, the funding institution, with **0** objections.
- Managed "Peru Debate 2021" press team, resulting in **400+** national press coverages and training **300+** journalists.

Research assistant

<u>Professor Marcela Huaita</u> | Feb 2018 — Mar 2020

- Assisted Ms Huaita (former Minister of Women and Vulnerable Populations) in research related to gender and human rights.
- Published two of our papers in double-blind peer-reviewed journals.
- Presented one research at a local academic congress.