

# Alejandro Javier Perez Portocarrero

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## Education

**Universidad Nacional Mayor de San Marcos (UNMSM)**

Lima-Peru. 2012-2016

*Degree in Economics (Titulado en Economía)*, Thesis “Educational achievement and effectiveness of schools in Peru: A multilevel analysis of the Census of Students” (17/20). Undergraduate being ranked in the Upper Fifth position of his Class.

## Skills

**Languages :** English, and Spanish (Mother Tongue).

**Softwares:** Advanced: Stata, L<sup>A</sup>T<sub>E</sub>X. Intermediate: R, Excel, QGIS. Basic: Python, Markdown.

## Employment

**Ministry of Education : Economic Analyst**

**Apr 2018 - Present**

*General Directorate of Higher Education University*

Design, execution, cleaning and analysis of national students surveys. Processing and management of administrative data-sets on education, employment and sociodemographic characteristics. Preparation of studies and statistical reports of Higher Education. Coordination with public and private institutions.

**Ministry of Education : Consultant**

**Apr 2017 - Feb 2018**

*General Directorate of Quality of School Management*

Processing and management of administrative data-sets on education and sociodemographic characteristics. Preparation of studies and statistical reports of Basic Education. Coordination with public and private institutions.

**UNESCO : Consultant**

**Nov 2017 - Dec 2017**

*Office in Lima*

Preparation of the proposal for supervision and regulation of the private provision of the basic education educational service in the Lima Metropolitan Area. Processing and management of administrative data-sets on education and sociodemographic characteristics.

**Ministry of Transport and Communications : Consultant**

**Nov 2016 - Dec 2016**

*General Directorate of Regulation and International Affairs in Telecommunications*

Processing and management of administrative data-sets on telecommunications and sociodemographic characteristics. Preparation of studies and statistical reports of regulation in telecommunications. Coordination with public and private institutions.

**National Centre for Strategic Planning : Research Assistant**

**Feb 2015 - Aug 2016**

*National Directorate of Prospective and Strategic Studies*

Literature review, clean and analyse administrative data-sets, and design research proposals. Topics: education, employment and sociodemographic characteristics.

## Courses

• Introduction to programming in Python I: Learning to program with Python (in progress) Apr 2020

*Pontifical Catholic University of Chile. Coursera.*

• Designing a Multidimensional Poverty Index Apr 2020

*United Nations Development Programme (UNDP) and the Oxford Poverty and Human Development Initiative (OPHI), Oxford University. Learning for Nature.*

• Rethinking Poverty in Peru Today Nov 2019

*Center for Research on Sociology, Economics, Politics and Anthropology of the Pontifical Catholic University of Peru (CISEPA- PUCP) y Hanns Seidel Stiftung Foundation. Lima, Peru.*

• Analysis of sociodemographic databases using Stata and R May 2019

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|                            | <p><i>Impacto Research and Economic Analysis</i>. Lima, Peru.</p> <ul style="list-style-type: none"> <li>• Impact Evaluation of Development Programs. Aug 2018</li> </ul> <p><i>Group for the Analysis of Development (GRADE)</i>. Lima, Peru.</p> <ul style="list-style-type: none"> <li>• Quantitative Research Methodology Mar 2017</li> </ul> <p><i>Economic and Social Research Consortium (CIES)</i>. Lima, Peru.</p> <ul style="list-style-type: none"> <li>• XXI University Extension Course in Regulation with Specialization in Telecommunications Jan - Mar 2017</li> </ul> <p><i>Supervisory Organization of Private Investment in Telecommunications (OSIPTEL)</i>. Lima, Peru.</p> <ul style="list-style-type: none"> <li>• XVIII University Extension Course in Competition and Intellectual Property Policies Jan -Mar 2016</li> </ul> <p><i>National Institute for the Defense of Competition and Intellectual Protection (INDECOPI)</i>. Lima, Peru.</p>            |
| <b>Associations</b>        | <ul style="list-style-type: none"> <li>• Analyst and Member of the Application Department Jun 2017 - Present</li> </ul> <p><i>Behavioral Economics and Data Science Team (BEST)</i>. Lima, Peru.</p> <ul style="list-style-type: none"> <li>• Academic Secretary and Member Jan 2015 - Dec 2016</li> </ul> <p><i>Llaqtay - Student Economic Research Group of the National University of San Marcos</i>. Lima, Peru.</p>  |
| <b>Honors &amp; Awards</b> | <ul style="list-style-type: none"> <li>• Honorable Mention 2015</li> </ul> <p><i>Ideas for Action. Competition organized by The World Bank Group and the Wharton School of Business of The University of Pennsylvania.</i></p> <ul style="list-style-type: none"> <li>• Partaker 2015</li> </ul> <p><i>National Youth Dialogue with the International Monetary Fund. Meeting with Carla Grasso, Deputy Managing Director of the IMF, as an event prior to the Annual Meetings of the Boards of Governors of the World Bank Group and the International Monetary Fund of the year 2015. Event organized by the Economic and Social Research Consortium (CIES).</i></p> <ul style="list-style-type: none"> <li>• First Place 2014</li> </ul> <p><i>National Essay Contest: Contribution of youth to the development of Peru, visions to 2030. The award prize was delivered by the Nobel Memorial Prizes in Economic Sciences winners Mr. Eric S. Maskin and Mr. Peter Diamond.</i></p> |
| <b>Publications</b>        | <ul style="list-style-type: none"> <li>• <i>Megatendencias: un análisis del estado global</i> (2016). National Centre for Strategic Planning. Lima, Peru.</li> <li>• <i>Subvenciones educativas: Becas y créditos en Peru al 2020</i> (2016). National Centre for Strategic Planning. Lima, Peru.</li> <li>• <i>Aporte de los jóvenes al desarrollo del Peru 2030</i> (2015). Economía y Sociedad, Journal of the Economic and Social Research Consortium. Lima, Peru.</li> <li>• <i>Los Monopolios Naturales. Un caso específico de competencia</i> (2013). University Journal of Economics Students. National University of San Marcos. Lima, Peru.</li> </ul>  |
| <b>Conferences</b>         | <ul style="list-style-type: none"> <li>• <i>Educational achievement and effectiveness of schools in Peru: A multi-level analysis of the Census Student Assessment</i> (Nov 2017). Third Economic Workshop. Event organized by the Institute of Economic Research of National University of San Marcos (IIE-UNMSM) and The Omega Beta Gamma Study Group (<math>\Omega BG</math>).</li> </ul>   |
| <b>Work in Progress</b>    | <ul style="list-style-type: none"> <li>• <i>Paper approved: Cyberbullying Predictors for Peruvian Students: A Hierarchical Analysis at the School Level</i> (March 2020). Biennial Meeting 2020 de la Society for Research on Adolescence (SRA). Co-author: MSc Lorena Lévano. San Diego, California, USA.</li> </ul>   |

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| <b>Extra-curricular<br/>Activities</b> | Volunteer  | Mar 2019 - Present  |
|  | <i>Crea+, Professional Volunteering in Education.</i>                    |                     |
|  | Representative of Students in the Board of Trustees                      | Jul 2013 - Jul 2014 |
|  | <i>Department of Economics of the National University of San Marcos.</i> |                     |

## References

### **MSc. Alejandro Granda Sandoval**

Jefe de la Unidad de Documentación e Información Universitaria

*Superintendencia Nacional de Educación Superior Universitaria (SUNEDU)*

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### **MSc. Carla Anduaga Rodriguez**

Coordinador de la Oficina de Fortalecimiento de la Gestión de Instituciones de Educación Superior

*Programa para la mejora de la calidad y pertinencia de los servicios de educación superior y tecnológica a nivel nacional (PMESUT)*

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