Rafael López Valverde

La Paz, Bolivia +591 68188223 rafalopezv.io lopezvalverde.rafael@gmail.com

 EDUCATION Master of Public Policy, Hertie School of Governance, Germany & National University of Singapore (exchange semester) Master in Public Management, Constituent Assembly and Autonomies, Universidad 	Month.Year 9.14 - 5.16 3.06 -11.07
 Andina Simón Bolivar, Bolivia Bsc. Political Science, Universidad Mayor de San Andrés, Bolivia Micro Master on Data, Economics, and Development Policy, Massachusetts Institute of Technology MIT (Online version. Still taking it) 	1.02- 11.05 6.17
 FURTHER EDUCATION Practitioner's course, Local Governance, Universität Freiburg, Switzerland Training program, Local Development, JICA Tokyo Centre, Japan Diploma in Higher Education, Universidad Mayor de San Andrés, Bolivia Training workshop, Applied Research Methods, Sussex University, U.K. 	3.13 3.10 4.10 - 9/10 7.08

RELEVANT WORK EXPERIENCE

Month.Year

Municipal Government of La Paz. Consultant. Bolivia

01.18 - present

- I am cleaning the data related to the operation and maintenance of the buses
- I am designing a system allowing online monitoring of the municipal public transport system
- I am doing statistical analysis

National Electoral Power. Data analyst. Consultant. Bolivia

6.17 - 7.17

- I am designing the Open Data policy main specialist for liberating statistical information
- I am cleaning the data of electoral results from 1979 to 2017

Own research. Computation of the hardcore electoral support of Bolivia's ruling 8.16 - 2.17 political party. Germany-Bolivia

- Calculated the hard loyal vote of the Bolivia's ruling party for the 339 municipalities in the 1997 and 2017 time frame.
- Programmed the whole analysis in R

United Nations Development Program, Researcher, Bolivia

6.13 - 8.14

- Presided, researched, and wrote the thematic development report: "The capacities of local governments for task implementation"
- Designed and implemented indicators to measure the institutional strength of local governments to face Bolivia's new constitutional framework (2009)

Ministry of Autonomy, National Director, Bolivia

8.11 - 4.13

- Led political reforms in the intermediate tier of government (e.g. writing local constitutions)
- Appointed Ministry's spokesperson on fiscal and tasks decentralisation
- Developed cooperation programas with the GIZ, UNDP, and European Union
- Directly advised the Minister on political/technical issues and in cabinet sessions

Netherlands Development Organisation, Governance Advisor, Bolivia 5.07 - 3.11- Advised congressional committees and drafted the Competence Distribution Law - Authored a publication about the new constitutional scope of tasks distribution in Bolivia - Trained intermediate governments officials on implementation of the constitutional decentralisation model **GENERAL WORK EXPERIENCE** Swiss Agency for Development and Cooperation (SDC), Consultant, Bolivia 7.16 - 8.16 Assessed the implementation of the SDC's Governance Blueprint for selected programs - Developed recommendations on the Governance Blueprint **HELVETAS Swiss Intercooperation, Local Services Consultant, Bolivia** 7.15 - 8.15Drafted and analysed legal settings to allow municipal governments autonomous participation in social policies such as waste recycling PADEM, Local Market Failures Consultant, Bolivia. 7.15 - 9.15- Summarised brief explanations of typical market failures and typical solutions - Wrote a guide to correcting market failures on local governments turf Swisscontact. Local Development Consultant. Bolivia 4.14 - 10.15 - Investigated the causes of air pollution due to clay and plaster production in three municipalities - Drafted municipal laws to address pollution (currently enacted). Research Centre of the Peasantry (CIPCA). Researcher. Bolivia 10.13 - 12.13 - Researched the social, economic and political deterrents to indigenous governments in a municipality with high density of indigenous peoples (Urubichá) InWent. Author: "Bolivia's State Fiscal and Competence Architecture". Bolivia. 11.10 - 2.11 - Authored a description of Bolivia's fiscal transfers and tasks distribution model UNDP-IDEA. Coordinator: The new municipal agenda in Bolivia. Bolivia. 6.09 - 11.09 - Advised on topics that needed to be part of a long term municipal governments' agenda Netherlands Development Organisation. Governance Consultant. Bolivia 1.07 - 5.07 - Supported Constituent Assembly's advisors on decentralisation issues Worked with the team in charge of drafting the National Decentralisation Policy Ministry of the Presidency. Technical Specialist. Bolivia 3.06 - 12.06 - Authored booklets on fiscal transfers and the concept and definitions of decentralisation - Participated in political and technical teams foreseeing the constitutional reforms on decentralisation Ministry of Popular Participation. Technical Specialist. Bolivia 12.05 - 3.06 - Coordinated a project to enhance local economies in small municipalities **AWARDS** - Third Place Winner of the essay contest "Financing of the new State and the 10 autonomy system." PULSO Weekly, GTZ and Ministry of Autonomy. Bolivia - Faculty of Political Science Valedictorian. Universidad Mayor de San Andres. Bolivia. 06 - University Valedictorian. Universidad Mayor de San Andrés. Bolivia 06 - Graduation with honours. Universidad Mayor de San Andres. Faculty of Political Science. 06

SELECTED PUBLICATIONS

Essay in a compilation. The primitives, a math explanation for the electoral victory of Evo Morales. Bolivian Vice-presidency. La Migraña Magazine No. 13-2015	
Interactive publications. Tasks allocation in the Constitution,	09 -12
Autonomy Statute projects and further legislation (3 editions). Ministry of the Presidency and Ministry of Autonomies	
Book. Competence distribution between territorial governments in Bolivia.	11
Ministry of Autonomies Bolivia	10
 Interactive publication. Competency Constitutional Decision Flow. Ministry of the Presidency Bolivia Essay in a compilation. From stabilisation to distribution for the new Bolivian tax System Ministry of Autonomies and Pulso Weekly. Bolivia 	
Booklet.Prefectural Public Finance. Ministry of the Presidency. Bolivia	07
Booklet. Municipal Public Finance. Ministry of the Presidency. Bolivia	07
Booklet. Concepts of State and decentralisation. Ministry of the Presidency. Bolivia	07
TEACHING EXPERIENCE	
Organizacional State Theory. Invited Lecturer (MPP). Universidad Autónoma del Beni. Moreno. Bolivia.	3-17
Organizacional State Theory. Invited Lecturer (MPP). Universidad Autónoma Gabriel	4-17-6-17
René Moreno. Bolivia.	
Comparative Models of Public Policy & Political Analysis. Invited Lecturer (MPP). Universidad Autónoma Gabriel René Moreno. Bolivia.	7.15/1-2.14
Comparative Decentralisation, online courses. Domingo Savio University. Bolivia.	10.15
Theory of Decentralisation. Visiting lecturer. (Bsc) Universidad Mayor de San Andrés. Bolivia.	6.09 - 2.10

LANGUAGES

- Spanish: mother tongue. English: advanced. German: basic

ADDITIONAL SKILLS

- R, R Markdown ,Stata