Sofía Villalobos Aliste

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EDUCATION

2020-2022 Master in Methodology and Statistics for the Behavioural,

Biomedical and Social Sciences.

Utrecht University, Netherlands.

2014-2019 **Bachelor** in Sociology.

University of Chile, Chile.

WORK EXPERIENCE

Project Intern – Centraal Bureau voor de Statistiek **Sep. 2021 – Present**

Development of the master thesis "Non-probability samples for estimation" under the supervision of Ton de Waal and Sander Scholtus at CBS.

Consultant at Ekhos Consultancy, Chile. Aug.2019 – Oct. 2019

Statistical Analyst and in charge of sampling in projects related to migration, network analysis and database building.

Aug. 2018 – Dec. 2018 **National Institute of Statistics, Chile.**

Professional practice as a researcher in the qualitative stage of the project to update the Radio Survey, adapting it to the current needs of the institution, society, and the Generic Model of the Statistical Process (GSBPM).

Jun. 2016 – Dec. 2017 Surveyor in the field, Chile.

Survey of Occupation and Unemployment of Santiago, Microdata Centre, University of Chile.

Survey on subcontracted work at the Catholic University.

TEACHING ASSISTANCE EXPERIENCE

| 2021 | Applied Multivariate Statistics. | Utrecht University. |
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| | | M.S. Methodology and Statistics. |
| 2019 | Sampling Techniques. | Diego Portales University. |
| | | M.S. Methods for Social Research. |
| 2019 | Multivariate Statistics. | University of Chile. |
| | | Sociology, bachelor. |
| 2019 | Public Politics. | University of Chile. |
| | | Sociology, bachelor. |
| 2016-2019 | Statistics III. | University of Chile. |
| | | Sociology, bachelor. |
| 2016 | Statistics II. | University of Chile. |
| | | Sociology, bachelor. |
| 2015-2016 | Statistics I. | University of Chile. |
| | | Sociology, bachelor. |

SKILLS & OUALIFICATIONS

Languages

Spanish – Native English - C1 TOEFL-ibt 31/03/2019.

Software

R: Advanced **SPSS**: Intermediate **STATA**: Intermediate **EXCEL**: Basic

Skills

✓ Organization. ✓ Collaborative work. ✓ Attention to details.

> ✓ Creativity ✓ Flexibility.

Other qualifications

Statistics Diploma Pontifical Catholic University of Chile. 2020 - (200 hours).

Introductory course to Complex Systems Modelling. Summer Course. Institute of Philosophy and Sciences of Complexity, Chile. 2016.