

## PERSONAL PROFILE



Actuarial Scientist and Data Enthusiast. Specialized in generating reports and forecasts, developing new financial procedures, business projections, and processes with great analytical skills and the ability to perform well under pressure.

## CONTACT INFORMATION



Mérida, Yucatán, México.



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[samanthasobrino](#)



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## Languages

Spanish  
Native



English  
Advanced.



C1 Toefl iBT.

Mandarin

Upper-intermediate. Chinese Proficiency Test (HSK) L3.



French

Intermediate. B1, AF (Alliance Française).



## TECHNICAL SKILLS

- Data analysis.
- Statistical models.
- Financial analysis.
- Actuarial Science.

## VALUES

- Responsibility.
- Adaptability.
- Honesty and Integrity.
- Professionalism.

## SOFT SKILLS

- Leadership.
- Teamwork.
- Communication.
- Problem-solving.

## AREAS OF INTEREST

- Statistics.
- Data Science.
- Economy and Finance.

# SAMANTHA SOBRINO BERMEJO

ACTUARY

## EDUCATION

- **ACTUARIAL SCIENCE DEGREE**, FACULTAD DE MATEMÁTICAS, AUTONOMOUS UNIVERSITY OF YUCATÁN (UADY) | AUGUST 2016 - JULY 2021

**Relevant coursework:** Data Mining, Programming (with C++), Advanced R and Python, Excel Macros and VBA, SQL and MySQL, Experimental design, Multivariate Analysis.

## Certifications

- Mandarin Chinese Language Diploma, Confucius Institute of the Autonomous University of Yucatán, *January 2014 - June 2017.*
- 'Introduction to Data Analysis with Python'; 'Programming basics with Python', Emerging Technologies Institute. *Sep 2020.*
- 'Google Data Studio', Emerging Technologies Institute. *Dec 2020.*
- 'Database management with SQL and MongoDB', BEDU, *Dec 2020.*
- 'Statistics and programming with R'; 'Data Processing with Python', BEDU, *April 2021.*
- 'Architecting with Google Compute Engine' Specialization, Coursera, *Sep 2021-Present.*

## Developer Skills

- Office: Word, Excel (VB and Excel Macros), PowerPoint.
- **Software and Programming languages:**

Python



SQL



Statgraphics



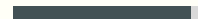
R



NoSQL



SPSS



## WORK EXPERIENCE

- **INTERN AT GRUPO FINANCIERO BBVA S.A.; COMMERCIAL BANKING, CONTROLLER AREA.** MARCH 2021 - PRESENT. 📍MÉRIDA, YUCATÁN  
Identified and executed improvements to reduce time invested in processes and procedures. Development of new financial procedures, forecasts, business projections. Conducted reports, forecasts, and trend analysis, as well as presentations, actuarial opinions, and executive summaries.

## ACHIEVEMENTS

- Highest academic average during high school and university.
- Honors Academic Performance as best average at the Confucius Institute of the Autonomous University of Yucatán.
- Highest score on the EXANI II, the admission test.
- Mobility program at Zhejiang University of Science and Technology (ZUST) in Hanzhou, Zhejiang, China, for their "Information and Computational Science (Statistics and Financial Actuarial Science)" degree, 2019.
- Part of the organizing committee of the XV Latin American Congress of Probability and Mathematical Statistics (CLAPEM). *Coordinator Assistant, December 2019.*
- Winner of the Santander TECH Scholarship program, a Data Science learning path taught by the EmTech institute.
- Winner of a scholarship by BEDU for its Data Science program.
- Part of the "Grow with Google for Women in STEM" program, soon to obtain the Google Cloud Associate Cloud Engineer Certification.