Renata Hirota

🎓 EDUCATION

**2017
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Currently**

BS Student in Statistics
Institute of Mathematics and Statistics - University of São Paulo (IME/USP)

📍 São Paulo, SP, Brazil

· Undergraduate Program in Statistics

**2010
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2015**

BA in Social Communication specialized in Journalism
School of Communication and Arts - University of São Paulo (ECA/USP)

📍 São Paulo, SP, Brazil

· **Dissertation:** Logbook: The German Imperial Submarine U-35 in Sagres (documentary)
· **Advisor:** Luiz Fernando Santoro

**2014
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2015**

Exchange Program
Polytechnic Institute of Lisbon

📍 Lisbon, Portugal

· Exchange Program in Journalism

**2012
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2013**

Exchange Program
Carlos III University of Madrid

📍 Madrid, Spain

· Exchange Program in Journalism

🔗 PROJECTS

**2018
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Currently**

R-Ladies Sao Paulo Co-organizer

📍 São Paulo, SP, Brazil

· R-Ladies

💼 WORKING EXPERIENCE

**2020
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Currently**

Statistics Intern
Jurimetrics Brazilian Association (ABJ)   📍 São Paulo, SP, Brazil
· Data wrangling, writing reports and data-driven articles, creating graphics and other data visualization representations.

**2017
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Currently**

Data analyst
Volt Data Lab   📍 São Paulo, SP, Brazil
· Data collection and wrangling, writing reports and data-driven articles, creating graphics and other data visualization representations.

2019

Data analyst
Vortex Media   📍 São Paulo, SP, Brazil
· Political news coverage driven by data wrangling and analyses

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SUMMARY

📰 Data journalist.

Ⓡ Statistics student and R enthusiast.

Ⓡ R-Ladies Sao Paulo.

School of Data member.

SKILLS

Ⓡ R

📊 tidyverse

⑂ Git

🐙 GitHub

Markdown

2019

Statistics Intern
Marketdata 📍 São Paulo, SP, Brazil
· Data wrangling, exploratory analyses, statistical modeling and visual
  reports.

2016 | 2017

Reporter
Opera Mundi 📍 São Paulo, SP, Brazil
· International news coverage, focused on Latin America, United
  States and Europe.

2014 | 2015

Reporter Intern
Agencia Efe 📍 Lisbon, Portugal
· Local news coverage in Spanish.

TEACHING EXPERIENCE

2017 | 2018

Teaching Assistant (TA)
Institute of Mathematics and Statistics - University of São Paulo
(IME/USP)
📍 São Paulo, SP, Brazil

· Course: Introduction to Computer Science

ORAL COMMUNICATIONS

2019

III Brazilian Conference of Data Journalism and Digital Methods (CODA BR)
Open Knowledge Brasil 📍 São Paulo, SP, Brazil
· Estatística básica - Portuguese
· In Portuguese

2019

III Brazilian Conference of Data Journalism and Digital Methods (CODA BR)
Open Knowledge Brasil 📍 São Paulo, SP, Brazil
· Uso da API da Câmara via R
· In Portuguese

2019

14h International Congress of Investigative Journalism
Brazilian Association of Investigative Journalism
📍 São Paulo, SP, Brazil
· Precisamos falar sobre estatística: o que jornalistas devem saber
· In Portuguese

2018

II Brazilian Conference of Data Journalism and Digital Methods (CODA BR)
Open Knowledge Brasil / Escola de Dados 📍 São Paulo, SP, Brazil
· Saia do básico pra nunca mais errar em estatística
· In Portuguese

EVENTS ORGANIZED

2019

I SatRday São Paulo
📍 São Paulo, SP, Brazil

· Organizing and Scientific Committees

2019

15th Meetup R-Ladies

LANGUAGES

Portuguese: Native

English: Proficient

Spanish: Proficient

Japanese Intermediate

CONTACT INFO

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renata@voltdata.info

🐦 Twitter: @renata_mh

🐙 GitHub: @rmhirota

in LinkedIn

For more information,
please contact me via
email.

· Organizing Committee

🖥 WORKSHOPS TAUGHT

2018   ● **Data Journalism - 2nd edition**
Trampos Academy   📍 São Paulo, SP, Brazil
· In Portuguese

2018   ● **Data Journalism - 3rd edition**
Trampos Academy   📍 São Paulo, SP, Brazil
· In Portuguese

Ⓜ MEETUP PRESENTATIONS

2019   ● **Basic Statistics and Inference**
Meetup R-Ladies São Paulo   📍 São Paulo, SP, Brazil
· In Portuguese

2018   ● **Beer & Data Meetup**
Escola de Dados   📍 São Paulo, SP, Brazil
· News Atlas
· In Portuguese

📅 EVENTS ATTENDED

2018   ● **Predicting Results of the Brazilian Elections of 2018**
aMostra   📍 São Paulo, SP, Brazil
· Certificate

📘 SHORT COURSES ATTENDED

2020   ● **R** - Deploy
Curso-R   📍 São Paulo, SP, Brazil
· 8h

2019   ● **R** - Web Scraping with R
Curso-R   📍 São Paulo, SP, Brazil
· Certificate
· 8h

2019   ● **Introduction to Probability**
Institute of Mathematics and Statistics - University of São Paulo
(IME/USP)
     📍 São Paulo, SP, Brazil
· 60h

2019   ● **Metric Spaces**
Institute of Mathematics and Statistics - University of São Paulo
(IME/USP)
     📍 São Paulo, SP, Brazil
· 60h

2018   ● **R** - R Markdown

· Certificate
· 2h30

2018 ● **R - Exploratory Data Analysis**
aMostra   📍 São Paulo, SP, Brazil
· Certificate
· 2h30

2018 ● **R - Introduction to R Programming**
Curso-R   📍 São Paulo, SP, Brazil
· 16h