

# Beatriz Martínez

*Social & Market Researcher ~ Data Visualizer*

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Detail-oriented and resourceful person seeking position in a team or project that requires research and data visualization skills.

## EDUCATION

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- > **Bachelor of Sociology** - 2004  
Salamanca University (Spain)
- > **Bachelor of Communication (Advertisement and PR)** - 2009  
Rey Juan Carlos University (Spain)

## WORKING EXPERIENCE

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- > **2013 - PRESENT** 1.5 years of experience in developing **data visualization projects**:
  - > **Fundación Cerezales (Spanish NGO)**: Interactive visualization to show the last five years of NGO activity (data analysis in R + visualization in d3.js + web developing). **In progress**.
  - > **Visual Aragopedia**: Interactive visualization developed for the 24h Jacathon competition. (Data analysis in R + visualization in d3.js) **First Prize!**
  - > **Official Development Assistance**: Visualization to explore how the Official Development Assistance has changed in Spain since 2008. (Data analysis in R + visualization in d3.js)
  - > **Where the MadMoney goes**: Developed for the Innova Challenge Big Data competition launched by the BBVA Innovation Center (Data Analysis + Data Visualization, both in R)
  - > **Así nos vamos (Spanish Emigration project)**: Group project developed for the Madrid Data Journalism Work Group. (Data Research + Data Analysis in R + Wordpress)
- \* Check out my portfolio at [visualizados.com](http://visualizados.com)
- > **2008 - PRESENT**: 6 years of professional experience as **social and market researcher**:
  - > **Managing the entire process of quantitative and qualitative research**, in a wide range of fields such as: User Experience and Usability, Concept and Product tests, Rural Development studies, etc.
  - > **Developing indicators and impact assessment methodologies** for Social Media brand impact and for Measuring the Inclusive Social programs impact - [goo.gl/PO93E](http://goo.gl/PO93E)
  - > **Teaching the Research Process** to companies: Ciudadano Inteligente (Chile) and as a guest lecturer at Instituto Europeo di Design (Madrid).
- \* **Companies I have worked in**: The Cocktail Analysis - AB Internet - Centro de Convergência - Fundación Luis Vives - Fundación Ciudadano Inteligente - Instituto Europeo di Design

## PROFESSIONAL SKILLS

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- > **Extracting data from secondary sources:** research, scrapping, OCR, cleaning and processing data.
- > **Information and data analysis:** analytical skills and ability to see all about the big picture as well as the smallest detail.
- > **Information design:** organize and present information in an attractive way in order to make it easier to understand.
- > **Management and execution of qualitative and quantitative studies,** including the entire cycle (setting meaningful objectives, carrying out fieldwork, extracting actionable insights, writing and presenting comprehensive content reports)
- > **High capacity for observing and identifying** population and consumer behaviour, interests, motivations, needs and desires.

## COMPUTER SKILLS

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- > **R** language
- > **D3.js** JavaScript library
- > Familiar with coding **HTML/CSS/JavaScript**
- > Expertise in **Photoshop** and **Video Editing Software** (FinalCut, Adobe Premiere)
- > Proficiency in **MsOffice** | **Windows** | **Mac**

## LANGUAGES

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- > **Spanish:** native.
- > **English:** fluent in written and spoken.
- > **Portuguese:** good understanding (reading and listening) and basic written and spoken.

## FURTHER INFORMATION

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- > Madrid R Users Group member.
- > Madrid Data Journalism Work Group member.

## EXPERIENCES ABROAD

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- > One academic year living in **Leicester (UK)** at the age of 18.
- > 6 months working as a Social Researcher for a Rural Development NGO in **Portugal** (2010)
- > 3 months living in South America (**Chile** and **Argentina**) travelling and collaborating with the NGO Ciudadano Inteligente (2012)