BeatrizHernández

about

28002 Madrid Spain

beaherlorca@gmail.com github://chucheria

languages

spanish - native english - fluid german - notions

programming

Matlab & Mathematica
Python (numpy,
pandas), R
MySQL, VBA

interests

statistical analysis, data visualization, big data, graph theory

education

2015 **B.S. in Mathematics** Complutense University of Madrid

Graduate thesis: Topological graph theory: from Königsberg to urban traffic.

2010 - 2011 **B.S. in Mathematics** Graz University of Technology

erasmus scholarship

experience

2015 CloudMas, Madrid Data Science Internship

Developing of dynamic reports with Javascript data visualization library D3. Web

analytics. Machine learning with Python library OpenCV.

2013-2014 **Vodafone, Madrid** Continual Service Improvement Internship

 ${\sf KPIs\ analysis\ and\ monitoring,\ projects\ organization\ and\ follow\ up\ meetings,\ data}$

MITx

analysis, management of data bases.

courses

2014	Excel in depth
	Microsoft Excel in depth

2014 Access in depth

Microsoft Access in depth

The Analytics Edge

Analytics methods in R