

BeatrizHernández

about

28002 Madrid
Spain

beaherlorca@gmail.com
github://chucheria

languages

fluid english
german notions

programming

♥ Tex

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

interests

statistical analysis, data visualization, big data, graph theory

education

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|-------------|--|----------------------------------|
| 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

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|-----------|--|--|
| 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 |
| | KPIs analysis and monitoring, projects organization and follow up meetings, data analysis, management of data bases. | |

applications

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|------|---------------------------|------|
| 2014 | Excel in depth | |
| | Microsoft Excel in depth | |
| 2014 | Access in depth | |
| | Microsoft Access in depth | |
| 2015 | The Analytics Edge | MITx |
| | Analytics methods in R | |