DAVID VALLS RESIIME

myfoto.jpg

Data Scientist with strong statistical background and 3+ years of experience in Machine Learning, database management and creative thinking to solve real business problems, working mainly for Google projects. Master's Degree in advanced statistics with R and SQL and Business Intelligence.

>>> POSITION

Data Scientist

EXPERIENCE

Data Scientist Team Leader

Fujitsu CSL, 2018/09 - now

- Automated the whole database and forecasting customers volume using RNN.
- ▶ Classificatory system created to improve the distribution and performance of agents (PCA and clustering techniques)

OK Google App Developer

Sigma Technologies, 2016 - 2018

- Supervisor of the voice sample proofreading giving feedback on the speech recognition algorithm.
- Speech recognition accuracy greatly improved for American Spanish and Catalan.

Research Fellow

Guttmann Institute, 2015 - 2017

- Therapy created from scracth based on 15 years of clinical data.
- Non-parametric methodology used to choose the best therapeutic techniques.

DOM: EDUCATION

Big Data & Business Intelligence

European Business School of Barcelona, 2018 - 2019

- Master Thesis: Marketing Plan for an online wine shop
- marketing plan designing, SEO positioning or KPI selection methodology.

Applied Statistics with R

Rey Juan Carlos University, 2017 -

2018

- Supervised and unsupervised techniques using R and SQL with all the statistical foundations
- Robust and non-parametric techniques.

Neurorehabilitation pre-PhD program

Autonomous University of Barcelona,

2015 - 2017

- Pre-doctoral course using R and SPSS
- Experience in one of the most important european laboratories.

Neuropsychology

University of Valencia, 2009 - 2013

- Knowledge centered on applied statistics
- Studies based on critical thinking and the scientific method.

CONTACT

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 - @Standby_00

TECHNOLOGIES

</>/> R

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Python

</> Google Apps Script

SQL

₽ Git

FIELDS OF KNOWLEDGE

- $\mathbf{x^2}$ Machine Learning $~\mathcal{V}$ Version Control

LANGUAGES

Q English

Q Japanese

🔾 Spanish

🔾 Catalan

🝳 Italian
