PEDRO NEVADO

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CAREER SUMMARY

November/2018 - ., Leben, self-employed: Lead data scientist

- * Functional areas: loyalty programs, marketing promotions and customer segmentation, in the B2C and B2B markets.
- * Technologies: Julia lang., R lang., Java, Smile ML, TableSaw, MySql, Javalin framework.
- * Analytical expertise: linear and logistic regression, K-clusters, association rules, decision trees and random forests.

March/2015 - June/2018, self-employed

- Dídekin: a mobile/server application for resident's associations. Open source in github/didekin
 - * Technologies: Java, MySql, spring-boot, Android, AWS.

July/2012 - June/2014, CGI: Senior Project Manager

Project manager responsible of the design of the new Repsol's payment cards platform.

January/2012 – June/2012, STERIA: UGI Manager

Migration of RBS (Royal Bank of Scotland) business loans portfolio to Santander U.K. Platform.

January/2007 - November/2011, Oesía: Delivery Manager

• Projects in ICO, ISBAN and ICF (Instituto Catalán de Finanzas).

December/2005 – January/2007, Tecnocom: JavaEE Architect

• Integration of mission critical SGIE application with the rest of Correos' information systems.

July/2000 - December/2005, Lonja Financiera S.L.: Founder and CTO

 Star-up for the development of business-to-business Internet applications, based on Java architectures.

April/1996 - June/2000, Banco Santander: Credit Cards Manager

EDUCATION

First year (70 credits), Degree in **Mathematics**, 2011, **UAM**: Calculus I, Calculus II, Linear Algebra, Geometry and Linear Algebra, Sets and Numbers, and Programming in C.

Master of Science in Economics, 1989 – 1991, full-time. University of York

Master thesis: An essay in naive econometrics: an estimation of a system of simultaneous equations.

M.B.A., 1986 – 1987, full-time. IE Business School

Licenciatura in Sociology, 1980 - 1985. Universidad Complutense

• Stage in the Summer School for Social Science Data Analysis, University of Essex.

FOREIGN LANGUAGES

English: bilingual writing and reading skills; full professional verbal skills.

French: good reading skills; advanced verbal skills.

TECHNICAL SKILLS SUMMARY

- Data Science: Julia, R, SmileML, Tablesaw.
- Distributed architectures: Javaline, Spring-boot, MySQL, AWS.
- Security: JWT, Open SSL.
- Developer Tools: Maven, Git, Intellij, bash shell.

PROFESSIONAL DEVELOPMENT

MOOC:

- Data Science courses: *The Data Scientist's Toolbox, Getting and Cleaning Data, Exploratory Data Analysis, Statistical Inference, R programming,* by Johns Hopkins University, 2014-2015, Coursera.
- Machine learning, by Stanford University, 2013, Coursera.