

PEDRO NEVADO

Tf.: (00) (34) 615201910
E-mail: pedro@didekin.es
<https://github.com/didekin>

CAREER SUMMARY

March/2015 - ., **Leben, self-employed: Lead data scientist**

- Director of Data-knowledge in Grupo Leben S.L.
- Dídekin: a mobile/server application for resident's associations.
Open source in <https://github.com/didekin>
- * Functional areas: loyalty programs and marketing promotions, in the B2C and B2B markets.
- * Technologies: Julia lang., R lang., Java, Smile ML, TableSaw, MySql, web-services frameworks (javalin, spring-boot).
- * Analytical expertise: linear and logistic regression, K-clusters, association rules (aRules/Apriori), decision trees and random forests.

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

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.

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.

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.