Experience @ascale

3scale - Barcelona

December 2014 - June 2016

Sales & Events: Generated leads, followed up on prospective clients through email, cold-calling and live events including product and Proof-of-Concept demos.

Content Creation: Created sales materials and industry-targeted market reports. Published subset of results in the form of a blog pots series (see Publications). Prepared promotional email campaigns targeted at the banking industry with Marketo.

Data Enrichment: Correlated scrapped information on clients with internal company database to better understand clients' needs. Tools utilized included: (Mimonolabs, Import.ia and Chromos <u>Web-scrape</u>.

Data Analysis: Debugged and formatted financial data by creating Python algorithms. Ran data through SQL, executing joins, windowing and pivot functions. Created views and setup time and category filters with <u>PeriscopeData.com</u>, a visualization tool.

Management

August 2013 **. Nevember 2013

Nanocloud - Paris

August 2013 - November 2013

Strategy: Composed Nanocloud business plan which helped to valuate the company at €7 million.

WHV - New Zealand August 2011 - April 2012

Research: Improved an experimental process incrementally on fruit flies.

Education

NEOMA NEOMA Business School, Reims, France

Master's Degree: Business Administration and Management, Corporate Strategy with honours UVSQ, Versailles, France

Bachelor of Science (BSc): Genetic, Cellular and Molecular Biology

Projects

Machine Learning Helper (ongoing): Coding an application to help select an algorithm. Currently plots a clean dataset into different charts. On the road map: documenting, cleaning and preparing dataset, executing machine learning algorithms. Hosting my projects through a reverse proxy (NGINX).

Personal Blog: Added a feature to Pelican to fit images into Bootstrap CSS carousel. Customized layout. Random name-generator: Used statistics to return names relevant to an age range and displayed on site using HTML and CSS.

Publications

Streaming APIs Are Paving The Way For Real-time. Agile Banking; December 16, 2015
Developers Will be the Cornerstone of the Banking APIs Revolution; September 25, 2015
Financial Institutions are Embracing APIs: September 15, 2015
European Banking Authority Opens a New Era of Open Banking; September 8, 2015

Skills & Expertise

Language	■ Native	Bilingual	Advanced
Strategy	Marketing Metrics	Hybrid Strategy	Business Development
Computer	Office Suite	Python, SQL	APIs, SaaS
Biology	Cell Biology	Genetics	Biotechnology

interests					
Volunteering	Camp leader, past	WWOOF NZ, past	NEOMA ALUMNI, current		
Overseas experience	USA	South Korea, Taiwan	New Zealand		
Travels	Iran	China, Mongolia	Eastern Europe, Ukraine		
Hobbies	Cycling, Hikes	Sailing	Origami		