# Salvador García González

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### **EXECUTIVE SUMMARY**

- o Management experience of analytics teams to deliver value to company business units
- Solid experience in cross-industry analytics consultancy and agile project management providing advance analytics to different business units as Retail, Banking, Marketing and Supply Chain
- o Specialist in high level programming languages (R/Python) and BI tools (Tableau/PowerBI)
- o Experience deploying Machine Learning and AI models into production systems through microservices
- o Intermediate knowledge of best practices in project management tools (Atlassian suite)
- Standard knowledge of top cloud computing suites: Azure/AWS/Google Cloud and SAP modules
- Statistics and ML Lecturer at undergraduate and graduate levels

#### **EDUCATION**

MSc	Computer Science Instituto Tecnológico Autónomo de México	Aug 2020 – Currently
MSc	Data Science University of Edinburgh (UK).	Sep 2016 – Aug 2017
BSc	Applied Mathematics InstitutoTecnológico Autónomo de México (ITAM)	Aug 2009 – Dec 2014
BSc	Actuarial Sciences InstitutoTecnológico Autónomo de México (ITAM)	Aug 2009 – Dec 2014

## WORK EXPERIENCE

### Data Science Director, Grupo Salinas

Nov 2019 - Currently

- Director of Data Science and BI for Grupo Salinas
  - Develop infrastructure for digital transformation to BI (tableau)
  - Develop analytics models for customer and point of sale profitability

### Undergraduate Lecturer, ITAM

o Exploratory, inference, multivariate and hypothesis testing lecturer Jan 2020 – Currently

## Graduate Lecturer, IEXE Tec University

May 2020 – Currently

Machine Learning and Big data Lecturer

## Data Science Advisor, Cemex Global Headquarters

Aug 2018 - Oct 2019

- Executive Advisor of the Global Analytics Team (Process and IT)
  - Develop and deploy ML solutions for America/Europe/Middle East Region
  - Develop pricing, supply chain and customer-centricity analytics models

## Data Science Manager, Grupo Salinas

Aug 2017 - Jul 2018

- o Sr. Manager of Customer Strategy Team. (Marketing)
  - Detect opportunities and propose data-based insights and strategies
  - Analyze clients for all group (Retail, Telecom, Finance) to improve customer service level

- O Data scientist consultant at Analytics/Marketing Research Bureau.
  - Develop analysis and ML models for government and top companies in México.

## **HONORS AND AWARDS**

Open Data Nationa	l Contest Finalist (top 3 of 250 teams)	2015
ITAM-Baillères 1009	% Scolarship for best admission exam (BSc)	2010
Regional Mathemat	ical Olympiad (OMM) 1 <sup>st</sup> place	2008

## **TECHNICAL SKILLS**

## Programming languages/technologies

Advanced R, Python, Git

Intermediate SQL, Bugs/Jags/Stan, Impala, Bash, Tableau/PowerBi Basic Azure, AWS, SAS-language, C++, Visual Basic, Java

## Specializations:

Johns Hopkins University. Data Science. Coursera Specialization (8 courses)

### **LANGUAGES**

Spanish Native language

English IELTS 7.5