



## Jorge King.

### Actuarial and Data Science Manager

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Jorge-King-M

## About me

CSPA, Data scientist, actuary, expert in finance, risk management, predictive analysis, analytics, and data analysis

## Some stuff about me

- Knowledge and experience in different programming languages: Python, R, SAS, VBA, SQL, Simul8, Vensim, Xpress, STATA
- Knowledge and experience in different data visualization software: Power BI, Tableau, Qlik, Oracle Data Visualization, Power point.
- Knowledge and experience in different finance software: Adaptive planning, Moody's, Excel.
- I was the first person of my country to gain the CSPA certification of the Casualty Actuarial Society.
- Maximum honors in my master degree in UK and scholar of my country to study there.

## Education

2018	Diploma in Actuarial Science Santiago - Chile	Universidad Catolica de Chile
2016	MSc (Hons) in Operational research, applied statistics and risk management Cardiff - United Kingdom	Cardiff University
2015	MSc in Corporate Finance Quito - Ecuador	Escuela Politecnica del Ejercito ESPE
2014	Diploma in Finance Strategy La Plata - Argentina	Universidad de la Plata
2012	MSc in Finance and Insurance Laws Quito - Ecuador	Universidad Andina Simon Bolivar
2012	BSc in Marketing Quito - Ecuador	Universidad San Francisco de Quito
2012	BSc in Business Administration Quito - Ecuador	Universidad San Francisco de Quito
2011	BSc in Laws Quito - Ecuador	Universidad de las Americas

## Experience

2016 - Actual	Actuarial and data analytics manager Aseguradora del Sur	Quito - Ecuador
	<ul style="list-style-type: none"><li>• Pricing, reserves, underwriting guide, investment</li><li>• Risk management include financial risk and operational risk</li><li>• Budget and forecasting</li><li>• Analytics</li><li>• Predictive analysis, scoring, cross and up selling</li><li>• New products</li><li>• Data mining</li></ul>	
2016	Research Internship Lloyds Bank	United Kingdom
	<ul style="list-style-type: none"><li>• Control de process of reserves</li><li>• Behavior and credit risk scoring</li></ul>	
2014 - 2015	Risk and statican analyst Aseguradora del Sur	Quito - Ecuador
	<ul style="list-style-type: none"><li>• Forecasting</li><li>• Credit, Liquidity and mercado risk</li><li>• Apetito de riesgo y limites</li><li>• Financial analysis</li><li>• Business Intelligence</li></ul>	
2010 - 2014	Credit risk analyst Banco Pichincha	Quito - Ecuador
	<ul style="list-style-type: none"><li>• Economic analysis</li><li>• Risk analysis</li><li>• Financial analysis of finance reports</li><li>• Projects fsactibility</li><li>• forecasting</li><li>• provision of cartera</li></ul>	

## References

