



# Jorge Eduardo King Montesinos

*Actuarial and Data Analytics Manager*

## Education

- Jun. 2018 - **Diploma in Actuarial Science**, *Universidad Catolica de Chile*, Santiago,  
Jul. 2018 Chile.
- Oct. 2015 - **MSc (Hons) in Operational research, applied statistics and risk man-**  
Sep. 2016 **agement**, *Cardiff University*, Cardiff, United Kingdom.  
○ Distinction
- Oct. 2013 - **MSc in Corporative Finance**, *Escuela Politecnica del Ejercito ESPE*, Quito,  
Feb. 2015 Ecuador.  
○ Best student of the degree
- Oct. 2014 - **Diploma in Finance Strategy**, *Universidad de la Plata*, La Plata, Argentina.  
Nov. 2014
- Oct. 2011 - **MSc in Finance and Insurence Laws**, *Universidad Andina Simon Bolivar*,  
Agu. 2012 Quito, Ecuador.
- Feb. 2007 - **BSc in Marketing**, *Universidad San Francisco de Quito*, Quito, Ecuador.  
Feb. 2012
- Feb. 2007 - **BSc in Bussiness Administration**, *Universidad San Francisco de Quito*,  
Feb. 2012 Quito, Ecuador.
- Oct. 2005 - **BSc in Laws**, *Universidad de las Americas*, Quito, Ecuador.  
Sep. 2011

## Experience

- Sep 2016 - **Actuarial and data analytics manager**, *Aseguradora del Sur*, Quito -  
Present Ecuador.  
○ Pricing, reserves, underwriting gude, technical notes, reinsurence anlysisis  
○ BI and analytics  
○ Predictive analysis and modelling big data  
○ Develop new products include pricing and underwriting terms  
○ Risk managment and investment recomendations  
○ RPA, scrapping and automization process  
○ Comercial Budget and technical forecasting

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🌐 [jorge.king](http://jorge.king)

- Jun. 2015 - **Research internship**, *Lloyds Bank*, Cardiff, United Kingdom.
- Sep. 2015
  - Behavior and credit risk scoring
  - Forecasting cancellation of personal loans
- Feb. 2013 - **Risk and statistical analyst**, *Aseguradora del Sur*, Quito - Ecuador.
- Sep. 2015
  - Control de reserves
  - Market, credit, liquidity and operational risk managment
  - Develop the analytics software BI
  - Statistical analysis
  - Developr risk, productive and financial ratios
  - Develop of risk score
  - Control de reserves
- May 2010 - **Credit risk analysis**, *Banco Pichincha*, Quito - Ecuador.
- Jan. 2013
  - corporate risk analysis
  - credit provisions
  - financial feasibility analysis of projects
  - finance analysis and forecasting
  - Risk analysis of companies and people
  - analysis of guarantees and recomedations

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## Awards and Skills

### Awards

- 2015 Government scholarship. Cardiff
- 2016 Distinction. Cardiff University
- 2013 Best student of promotion. ESPE

### Skills

DATA MODELING SOFTWARE R, Visual Basic, Excel, SAS, STATA, SPSS, Python, SQL, Git, Docker, Xpress, Vensim.

DATA VISUALIZATION Power BI, Tableau, Oracle Data Visualization, R, Shiny, Power point .

LANGUAGE Fluent in English and Spanish.

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## References

### Work reference

Aseguradora del Sur Rodrigo Cevallos Guevarra. (593)993852813

BID Invest Hub Hector Reyes. (593)998707990

Banco Pichincha Aseguradora del Sur. (593)979015482