

Romain Gourio-Jewell
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FINANCIAL RISK OFFICER
ENGINEER Applied Mathematics + MSc ESSEC Finance
(6 years exp.)



WORK EXPERIENCE

- 2010 – Present** **SOCIETE GENERALE**, Market Risk department, Paris La Défense – France
- 2015 – Present (7months) **Forex & Rates Trading Desk: Risk Officer & Income Attribution**
- Monitoring activities
 - Insure full compliance with applicable regulations or inspections/audit's recommendations
 - Methodological guidelines on Forex (Vanilla and Exotic Options) and Rates products : Risk and Income Attribution
- 2014 – 2015 (1year) **Income Attribution: methodologies on Forex & Rates**
- Fixed Income Attribution's methodologies on Vanilla (FX, IRs, Inflation) and Exotic options (FX)
- 2013 – 2014 (1year 4months) **Forex Risk Factor Referent**
- Forex Risk Factor Referent (2 major objectives):
-Improvement of Risk Supervision (New indicators, Methodology Improvement, ...): VAR, STT, ARs, ...
-Special Request in Regulatory Framework: AQR (Asset Quality Review), FRTB (Fondamental Review Trading Book),...
 - Supervision of trainee
- 2011 – 2013 (2years 5months) **Credit Market Risk Analyst**
- Market Risk Analysis on Credit Derivatives Market (VAR, Stress Test, AR,...)
 - Supervision of trainee
- 2010 – 2011 (6months) **Equity Market Risk Internship**
- Improvement of SABR Model's process on Equity's Perimeter.
- 2009** (6months) **AXA Investment Managers**, Paris La Défense – France
Equity Business Data Internship
- Daily analysis of datas used by portfolio managers and tools improvements.
- 2008** (3months) **Florida University**, Florida – United States
Risk Management and Financial Engineering Lab. Internship: Computed processes on Black&Scholes models
- 2007** (2months) **BEL Group** - Bel International, Paris & Canada Subsidiary
Finance Department Internship: Industrializing methods for implementing a subsidiary abroad

EDUCATION

- 2011 – Present** **First Finance Institute** – Paris – France
External training sponsored by Société Générale
- Rates: Vanilla and exotic interest rate options (2015)
 - ALM : Structural Risk Management (2015)
 - Forex : Cash, Derivatives & Exotic FX products (2014)
- 2009 - 2010** **ESSEC Business School** – Paris, Cergy – France
Advanced Master in Finance & Asset Management
- Statistics, Econometrics, Financial Markets, Exotic options,...
 - Actuarial affairs, Risk management, Asset Management, Portfolio Management, International Finance,...
- 2006 - 2009** **ISITV/Seatech** Institute of Engineering Sciences, Toulon – France
Graduate: Engineering in Mathematics, Scientific computing
- Advances mathematical methods, Numerical Analysis, Modeling Tools, ...
 - Acquisition and Analysis of data, Signal processing, Fluid mechanics, Strength of materials, ...
- 2008 - 2009** **UNIVERSITY** of Toulon – France
Graduate: Master in Mathematics, Optimisation and Mathematical Physics
- Probabilities theory, Algebra, Optimisation, ...
- 2004-2006** **CPGE** Lycée Saint Charles, Orléans – France: Preparatory Courses for Science and Engineering Schools
- 2004** **Lycée** François Villon Beaugency – France : Scientific Baccalauréat, spec. Maths

SKILLS

Finance Forex (Exotics), Rates, Credit, Equity, Risk (VAR, ARs, STT, FRTB, AQR,), Income Attribution,...

Computing Language: VBA, C++, Matlab, Fortran, LaTeX...

Languages French, English, basic Spanish

More

Special Interest Futur tech., sports, travels, finance, ...

Sports Running, Trekking, Ski/Freeride, ...

Travels USA, Japan, Canada, Mexico, Russia, Turkey, Thailand, Cambodia, Iceland, Guiana, Europe, ...