Petar Marković

Experience

Mar 2011 - Present | Goldman Sachs | London, UK

Analyst in Controllers Modelling, Finance Division

- Developing Commodity derivative price verification models to ensure the firm's mark-to-market policies. Job consists of using financial mathematics to model pricing inputs of derivatives based on market consensus data.
- Developed the models and pricing infrastructure for price verification of Base and Precious Metals.
- Working closely with internal clients on improving their processes and ensuring client understand of the prices and systems through continuous education and presentations.

July 2010 – September 2010 | Goldman Sachs | London, UK

Summer Analyst in Market Risk Modelling, Finance Division

- Worked on testing market risk models for Interest Rate Products.
- Participated in development of new risk factors used in VaR calculations for Bond Futures.
- Worked in a team on developing and presenting a framework for Stress Testing developed markets under extreme conditions

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November 2008 – October 2009 | Jupiter Travel | Belgrade, Serbia

Regional Manager

- Delivered presentations on the company's offers, closed sales and managed client requests. Lead the most successful sales team in the agency.
- Worked as a the agency representative and tour guide during the travels.
- Web marketing and administration of online business.

Education

December 2009 – March 2011 | University of Belgrade | Belgrade, Serbia

MSc. Economics and Quantitative Finance

- Publication: "Market Risk Stress Testing for Internationally Active Financial Institutions" (Economic Annals, Faculty of Economics, University of Belgrade, April 2011) – Authors: Petar Marković, Prof. Branko Urošević

October 2003 – November 2009 | University of Belgrade | Belgrade, Serbia

BSc. Computer Science and Electrical Engineering

- Graduation Thesis: "Realization of Web-based Intelligent System for Financial Transactions"

Languages

- Fluent English
- Native Serbian
- Basic French