#### Contact

Harrow, United Kingdom +447424247921 (Mobile) gaurav.71@gmail.com

www.linkedin.com/in/ chandnagaurav (LinkedIn)

### Top Skills

Analytical Skills
Risk Management
Requirements Analysis

### Languages

English (Native or Bilingual) Hindi (Native or Bilingual)

Certifications
ISTOB

# Gaurav Chandna

Market Risk Business Analyst

London, England, United Kingdom

# Summary

Trading Book Market Risk Capital Management Ring-Fencing

Counterparty Credit Risk

- -- Credit value Adjustment (CVA)
- -- Funding Value Adjustment (FVA)
- -- BVA / DVA / EVA
- -- Cost of Collateral
- -- Risk Sensitivities
- -- Risk Modelling
- -- Basel III
- -- Exposures Calculation, EPE, Stressed EPE, PFE
- -- Risk Netting

#### Market Risk

- \*\* Stress Testing
- \*\* Scenario generation (shocks)
- \*\* VAR / SVaR calculation
- \*\* Risk Sensitivities
- \*\* PV calculation
- \*\* FRTB
- capital management
- FX products
- Rates products

Mail: gaurav.71@gmail.com

# Experience

Lloyds Bank
Senior Risk Business Analyst
April 2017 - September 2017 (6 months)
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London, United Kingdom

business analyst - Market Risk, Counterparty Credit Risk, Ring fencing, FX, Rates, VBA, Trading Book Market Risk

Bank of America Merrill Lynch
Risk Business Analyst
October 2015 - March 2017 (1 year 6 months)
London, United Kingdom

Credit Suisse Business Analyst May 2015 - September 2015 (5 months)

#### **UBS**

Counterparty Risk Business Consultant June 2014 - May 2015 (1 year) London, United Kingdom

Risk Analytics Project - Calculation of Risk Exposures (EPE, PFE, Stressed EPE)

- Credit Value Adjustment
- Funding Value Adjustment
- Basel III Regulatory Framework
- Stress Testing
- Advanced SQL

Bank of America Merrill Lynch Business Analyst October 2013 - June 2014 (9 months)

Front Office Environment (Equity Derivatives)

**Position Management** 

- PnL calculation
- Risk Management

Real time Position Keeping from multiple trading and booking systems like Fidessa

Real time aggregation of Equity Derivatives

Testing across multiple regions EMEA, AMRS & APAC

#### Unix & Database testing

FIX Protocol 4.2

#### **GBST**

Consultant

June 2011 - October 2013 (2 years 5 months)

Trading Platform -

- 1) OTC Derivatives (Swaps, Swaptions) Settlements
- 2) Security Trades Settlements
- Back Office Settlement

**Derivative Cash-flows Netting** 

SSI Enrichment

- Middle Office Settlement

#### Agile Consultant

- SCRUM
- JIRA, Confluence
- In house Test Language
- Automation Regression Scripts
- Continuous Integration using Jenkins
- Sprint Planning, Sprint Retrospective, Sprint Demo

#### Sun Life Financial

**Business Consultant** 

November 2010 - March 2011 (5 months)

Anti-money Laundering (AML)

Compliance

#### Credit Suisse

**Business Analyst** 

October 2008 - October 2010 (2 years 1 month)

Credit Risk Management (CRM) -

**CARAT Program** 

Private / Retail Banking

- Mortgage

### Fidelity Investments

Consultant

April 2007 - September 2008 (1 year 6 months)

**Mutual Funds Pricing Application** 

- Pre Pricing
- NAV Calculation

Sopra Group

Analyst

May 2006 - March 2007 (11 months)

Testing Real-Time Fraud Detection Solution - Transaction Guard

## Education

Guru Gobind Singh Indraprastha University

MCA, Computer Science · (2002 - 2005)

Kurukshetra University

Bachelor of Science (B.Sc), General Studies