## **Proforma**

Companies open to your department

Company: IPMorgan Chase & Co. JPMorgan Chase & Co. Company Name:

Nature Of Business:

Designation: Quantitative Researcher

Tentative Job Location: Mumbai

Global Risk & Dompliance

The Global Risk & Dry Compliance Group is an integrated specialist team that helps facilitate risk management

and compliance across the firm. The firm's global risk management framework is designed to identify, assess

and manage strategic, credit and investment, market, and operational risks. Be part of the Global Risk and

Compliance Group and develop expertise in specific risk management or compliance capabilities across the

lines of businesses or corporate functions within the firm. Work directly with our experienced risk

professionals across the globe and gain valuable insights and industry relevant expertise.

What to Expect

CIB Quantitative Research (QR)

The Quantitative Research (QR) team of the Corporate & Drystment Bank is an expert quantitative modeling

group in J.P. Morgan, a worldwide leader in financial engineering, statistical

modeling, and portfolio

management. With more than 700 researchers worldwide, QR partners with traders, marketers, and risk

managers across the globe.

The QR team in Mumbai was established in 2015 and has grown since to provide quantitative finance support

to various markets businesses includes Equities, Fixed Income, Spread,

Commodities, Counterparty Credit

and Wholesale Credit.

You'll make an impact by

ï,· Guiding models through the entire development lifecycle, including preparing high-quality

documentation and driving the models through the internal model review & amp; approval process

i, Analyzing as well as developing mathematical models for systematic quantitative trading strategies,

for example Electronic Trading Algorithms, Index Arbitrage, Statistical Arbitrage, portfolio

optimization, flow recommendation research, IOI and Market Making

- i, Rapid prototyping & Damp; deployment of business intelligence tools for use by
- i, Market microstructure research, back-testing and reporting frameworks for market-making and quoting strategies
- ï,· Full-range of programming tasks (in C++ and Python) â€" problem analysis, solution determination,

code design and development, integration, test, modification and documentation

Department BT BS MT DoubleMajor dual dualB dualC Mdes MBA Phd MSc MSR

| AE   | Y | - | Y | Y | Y | Y | Y | - | - | Ν | - | Y |  |
|------|---|---|---|---|---|---|---|---|---|---|---|---|--|
| BSBE | Y | - | Y | Y | Y | Y | Y | - | - | N | - | Y |  |
| CE   | Y | - | Y | Y | Y | Y | Y | - | - | N | - | Y |  |
| CHE  | Y | - | Y | Y | Y | Y | Y | - | - | N | - | Y |  |
| CSE  | Y | - | Y | Y | Y | Y | Y | - | - | N | - | Y |  |
| EE   | Y | - | Y | Y | Y | Y | Y | - | - | N | - | Y |  |
| ES   | - | Y | Y | - | Y | - | Y | - | - | N | - | - |  |
| ME   | Y | - | Y | Y | Y | Y | Y | - | - | N | - | Y |  |
| MSE  | Y | - | Y | Y | Y | Y | Y | - | - | N | - | Y |  |
| PHY  | - | Y | - | Y | Y | Y | Y | - | - | N | Y | - |  |
| CHM  | - | Y | - | Y | Y | Y | Y | - | - | N | Y | - |  |
| MTH  | - | Y | - | Y | Y | Y | Y | - | - | N | Y | - |  |
|      |   |   |   |   |   |   |   |   |   |   |   |   |  |

## Description:

Eligibilty:

| ECO   | - | 7 | Y | - | Y | Y | Y | Y | - | - | N | - | - |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DES   | - | - | - | - | - | - | - | Y | Y | - | N | - | - |
| IME   | - | - | - | Y | - | - | Y | Y | - | Y | N | - | - |
| CGS   | - | - | - | - | - | - | - | - | - | - | N | - | Y |
| HSS   | - | - | - | - | - | - | - | - | - | - | N | - | - |
| EEM   | - | - | - | Y | - | - | Y | - | - | - | N | - | - |
| MSP   | - | - | - | Y | - | - | - | - | - | - | N | - | - |
| NET   | - | - | - | Y | - | - | Y | - | - | - | N | - | - |
| PSE   | - | - | - | Y | - | - | Y | - | - | - | N | - | Y |
| Stats | _ |   | _ | _ | _ | _ | _ | _ | _ | _ | N | Y | _ |

Cost to Company: Total: 31Lpa

Total: 31L Fixed: 21L

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Package Details : Relo: 1L SignOn: 1L

Variable: on performance and pro-rate basis

Bond: False

Medical Requirements:

Resume Shortlist: True Resume Shortlist Criteria: N/A **Aptitude Test:** False Group Discussion: False **Technical Test:** True **Technical Test Duration:** 90min Technical Interview: True Technical Interview 45min Duration:

Number of Techincal

Interview Rounds:

HR Interview: True HR Interview Duration: 20min