

Company :	JPMorgan Chase & Co.																						
Company Name :	JPMorgan Chase & Co.																						
Nature Of Business :																							
Designation :	Quantitative Researcher																						
Tentative Job Location :	Mumbai																						
	Global Risk & Compliance																						
	The Global Risk & 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 & Investment 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.																						
Description :	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																						
	i. Guiding models through the entire development lifecycle, including preparing high-quality documentation and driving the models through the internal model review & approval process																						
	ii. 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																						
	iii. Rapid prototyping & deployment of business intelligence tools for use by traders																						
	iv. Market microstructure research, back-testing and reporting frameworks for market-making and quoting strategies																						
	v. Full-range of programming tasks (in C++ and Python) – problem analysis, solution determination, code design and development, integration, test, modification and documentation																						
Eligibility :	Program	AE	BSBE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
	BT	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	--	--	--	--	--	--	--	--	--	--	--	--	--
	BS	--	--	--	--	--	--	Yes	--	--	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
	MT	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	Yes	--	--	Yes	Yes	Yes	Yes	--
	DoubleMajor	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
	dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
	dualB	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	--	--	Yes	--	Yes	Yes	--
	dualC	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--
	Mdes	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes	--	--	--	--	--	--	--
	MBA	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes	--	--	--	--	--	--
	Phd	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	MSc	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--	Yes
MSR	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	--	--	--	--	--	--	--	Yes	--	--	--	--	Yes	--
Cost to Company :	Total: 31Lpa																						
	Total: 31L																						
	Fixed: 21L																						
Package Details :	Relo: 1L																						
	SignOn: 1L																						
	Variable: on performance and pro-rate basis																						
Bond :	False																						
CPI CutOff :	0.0																						
Medical Requirments :																							
Resume Shortlist :	True																						
Resume Shortlist Criteria:	N/A																						
Aptitude Test:	False																						
Group Discussion:	False																						
Technical Test:	True																						
Technical Test	90min																						
Duration:																							
Technical Interview:	True																						

Technical Interview Duration:	45min
Number of Techincal Interview Rounds:	3
HR Interview:	True
HR Interview Duration:	20min
Additional Information:	