Job Notification Form, IIT Delhi

Company Overview

Name:	J P Morgan Chase
Website:	https://www.jpmorganchase.com
Company Type:	Finance
Description:	JPMorgan Chase & Co. is an American multinational investment bank and financial services holding company headquartered in New York City. JPMorgan Chase is incorporated in Delaware.[4] As of June 30, 2021, JPMorgan Chase is the largest bank in the United States and the fifth-largest bank in the world in terms of total assets

Job Details

Designation:	Quantitative Research – Analyst
Type:	Finance
Place of Posting:	Mumbai
Job Details:	Global Risk & Compliance Program – CIB Quantitative Research – Analyst

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.
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
• Guiding models through the entire development lifecycle, including preparing high-quality documentation and driving the models through the internal model review & approval process
• 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
• Rapid prototyping & deployment of business intelligence tools for use by traders

- Market microstructure research, back-testing and reporting frameworks for market-making and quoting strategies
- Full-range of programming tasks (in C++ and Python) – problem analysis, solution determination, code design and development, integration, test, modification and documentation

About you
We're looking for highly motivated individuals with a passion for developing innovative solutions to support clients around the world.
General Requirements
- Degree in mathematics, sciences, statistics, econometrics, engineering, financial engineering, computer science, or other quantitative fields
- Exceptional quantitative, analytical and problem-solving skills
- Excellent communication and interpersonal skills
- Ability to work independently as well as in a team environment, meeting tight deadlines
- Programming experience of Python / C++ / Kdb is a distinct advantage
- Knowledge of derivative pricing, stochastic calculus, probability and high performance computing & Machine Learning would be a plus
- Pursuing a qualification degree with expected completion date in 2021/2022/2023

Join Us
At J.P. Morgan, we're creating positive change for the diverse communities we serve. We do this by championing your innovative ideas through a supportive culture that helps you every step of the way as you build your career. If you are passionate, curious and ready to make an impact, we're looking for you.

What's next?
Help us learn about you by submitting a complete and thoughtful application, which includes your resume. Your application and resume is a way for us to initially get to know you, so it's important to complete all relevant application questions so we have as much information about you as possible.
After you confirm your application, we will review it to determine whether you meet certain required qualifications.

JPMorgan Chase is committed to creating an inclusive work environment that respects all people for their unique skills, backgrounds and professional experiences. We strive to hire qualified, diverse candidates, and we will provide reasonable accommodations for known disabilities.

Visit jpmorganchase.com/careers for upcoming events, career advice, our locations and more.

Joining By: 31 July 2022

Salary Details

CTC:	3,400,000 INR Per Annum
Gross:	2,400,000 INR Per Annum
CTC Breakup:	Fixed - 24,00,000 Sign on Bonus - 1,00,000 Relocation - 1,00,000 Variable - Based on performance and pro-rata basis
Perks / Bonus:	mentioned in CTC breakup

Selection Process

Resume Shortlist:	Yes
Written Test:	No
Online Test:	Yes
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	3-4
No. of Offers:	5
Minimum CGPA:	7

Eligibility

Recruiting PHDs:	No
Eligible Departments:	B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, M.Tech in Applied Optics, M.Tech in Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, M.Tech in Chemical Engineering, M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology, M.Tech in Construction Engineering & Management, M.Tech in Control & Automation, M.Tech in Energy & Environment Technologies and Management, M.Tech in Energy Studies, M.Tech in Engineering Analysis & Design, M.Tech in Environmental Engineering & Management, M.Tech in Fibre Science & Technology, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Industrial Engineering, M.Tech in Industrial Tribology & Maintenance Engineering, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Materials Engineering, M.Tech in Mechanical Design, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science & Technology, M.Tech in Polymer Science and Technology, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Production Engineering, M.Tech in Radio Frequency Design & Technology, M.Tech in Rock Engineering & Underground Structures, M.Tech in Solid State Materials, M.Tech in Structure Engineering, M.Tech in Telecommunication Technology & Management, M.Tech in Textile Chemical Processing, M.Tech in Textile Engineering, M.Tech in Thermal Engineering, M.Tech in Transportation Engineering, M.Tech in VLSI Design Tools & Technology, M.Tech in Water Resources Engineering, M.Sc in Chemistry, M.Sc in Cognitive Science, M.Sc in Economics, M.Sc in Mathematics, M.Sc in Physics,

B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering, M.S.(R) in Applied Mechanics, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Biological Sciences, M.S.(R) in Telecommunication Technology and Management, M.S.(R) in Civil Engineering, M.S.(R) in Chemical Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Electrical Engineering, M.S.(R) in Sensors, Instrumentation and Cyber-physical System Engineering, M.S.(R) in Automotive Research and Tribology, M.S.(R) in VLSI Design Tools and Technology, M.S.(R) in Mechanical Engineering, M.S.(R) in Materials Science and Engineering, M.S.(R) in Information Technology, M.B.A. (General), M.B.A. (with focus on Management Systems), M.B.A. (with focus on Telecommunication Systems management), M.B.A. (with focus on Part Time), Post Graduate Diploma for Visionary Leadership in Manufacturing