

Proforma

Companies open to your department

Company : Morgan Stanley
Company Name : Morgan Stanley
Nature Of Business : Investment Bank
Designation : Associate
Tentative Job Location : Mumbai

Morgan Stanley – Fixed Income Division

Role : Quantitative Strats (Full Time)

Location : Mumbai

Do you like coding and working with numbers? If so, this might be for you. We are looking for Quantitative Developer in multiple areas who use their combined tech and numerical skills to support trading and management decisions in New York and London.

Based on your preferences and skill, you will:

- Build models to calculate prices and risks for different assets using statistical techniques or Monte Carlo simulations
- Collect data and run analysis with top notch visualization to help decision making
- Apply machine learning techniques to implement automated trading bots
- Design and implement core calculation libraries used by multiple internal applications
- Build web applications to monitor market movements or to provide detailed performance reports to the management

We offer:

- High impact projects with peers in New York and London, your contributions will be visible
- Opportunity to gain insight into the fascinating world of banking and finance
- Dedicated mentoring program and a wide range of technical and soft skill trainings
- Flexible working hours and the possibility to work from home

You have:

- Description :
- Ongoing studies (BSc , MSc or PhD) in Computer Science, Mathematics, Physics, Engineering, Economics or similar disciplines
 - Hands-on experience in any widespread programming language (Python, C++, JavaScript, etc.)
 - Affinity towards mathematics, crunching numbers and visualizing relations between them
 - Eagerness to learn new technologies and the mechanics of the business
 - Good command of written and verbal communication in English

Ideal for you to have:

- Database (KDB) knowledge
- Knowledge of financial products and markets

About Us: Morgan Stanley is a global financial services firm and a market leader in investment banking, securities, investment management and wealth management services.

At Morgan Stanley India, we are shaping the future of our global business and contributing to our local community. Our team works across numerous areas, including Technology, Mathematical Modeling, Finance, Risk Management, Operations and Data & Analytics from our new state-of-the art offices near the Danube and our City Gate office in the heart of the city center.

Interested in flexible working opportunities? Morgan Stanley empowers employees to have greater freedom of choice through flexible working arrangements. Speak to our recruitment team to find

out more.

Morgan Stanley is an equal opportunities employer. We work to provide a supportive and inclusive environment where all individuals can maximize their full potential. Our skilled and creative workforce is comprised of individuals drawn from a broad cross section of the global communities in which we operate and who reflect a variety of backgrounds, talents, perspectives and experiences. Our strong commitment to a culture of inclusion is evident through our constant focus on recruiting, developing and advancing individuals based on their skills and talents.

For further information please visit: www.morganstanley.com/campus

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

Eligibility :

AE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y
BSBE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y
CE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y
CHE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y
CSE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y
EE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y
ES	-	Y	Y	-		Y	-	Y	-	-	Y	-	-
ME	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y
MSE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y
PHY	-	Y	-	Y		Y	Y	Y	-	-	Y	Y	-
CHM	-	Y	-	Y		Y	Y	Y	-	-	Y	Y	-
MTH	-	Y	-	Y		Y	Y	Y	-	-	Y	Y	-
ECO	-	Y	-	Y		Y	Y	Y	-	-	Y	-	-
DES	-	-	-	-		-	-	Y	Y	-	Y	-	-
IME	-	-	Y	-		-	Y	Y	-	Y	Y	-	-
CGS	-	-	-	-		-	-	-	-	-	Y	-	Y
HSS	-	-	-	-		-	-	-	-	-	Y	-	-
EEM	-	-	Y	-		-	Y	-	-	-	Y	-	-
MSP	-	-	Y	-		-	-	-	-	-	Y	-	-
NET	-	-	Y	-		-	Y	-	-	-	Y	-	-
PSE	-	-	Y	-		-	Y	-	-	-	Y	-	Y
Stats	-	-	-	-		-	-	-	-	-	Y	Y	-

Cost to Company :

INR - 3,725,000Â Per annum is the CTC

Package Details :

Components	INR
Base	2,500,000
PF (Statutory Retirals)	150,000
Relocation Allowance	125,000
Target Bonus	750,000
One time sign on	200,000
Total	3,725,000

Bond : False

Medical Requirements :

Resume Shortlist : True

Resume Shortlist : N/A

Criteria:

Aptitude Test: True

Aptitude Test Duration: N/A

Group Discussion: False

Technical Test: True

Technical Test Duration: N/A

Technical

Interview: True

Technical
Interview Duration: N/A

Number of
Techincal
Interview
Rounds: 0

HR
Interview: True

HR Interview
Duration: N/A
