Company: FCS Software Solutions
Company
Name: FCS Software Solutions
Nature Of
Business: IT & Consulting

Tentative Job Location :

Designation

Noida

Currently we are seeking fresh graduates, who are interested and have passion to start their career in the financial sector, to join our growing strategic quantitative researches team in our India Center of Excellence.

Quantitative Research Analyst

Selected candidates will have the opportunity to work with world-class trading, IT and research teams based in New York, Paris and Bangkok.

Job Responsibility:

- Perform statistical analysis of large sets of financial data. Perform data modeling, evaluations and simulations.
- Perform production work, including both offline analyses of production trading as well as real-time monitoring/operations work to keep the production trading systems running.
- Establish research plans, manage multiple Quant Research projects and ensure timely delivery of projects.
- Help with data analysis, testing of models and creating profitable trading strategies.
- Be able to understand and apply research papers in finance and econometrics.

General Skills:

- Strong understanding of math and statistics, knowledge of probability theory and econometrics, numerical analysis and optimization, calculus, linear algebra, portfolio theory, factor analysis and time series analysis.
- Strong programming skills with an emphasis on writing clear, concise and maintainable code.

Description:

- Able to think independently and creatively.
- Close attention to detail and ability to work to very high standards.
- Good communication and team building skills in a fast paced environment.
- Ability to work with global teams in a collaborative mode.
- High level of proficiency in Python preferred.

Qualifications:

- Bachelors or Master's degree in Finance, Statistics, or Mathematics or Computer Science, Engineering, applied mathematics or Econometrics or PhD in Mathematics/ Statistics specialties.
- Relevant experience as intern in any hedge fund, asset management or proprietary trading firm will get preference.

Benefits:

- Initially you will get training by our Researcher team.
- Competitive Salary

Medical Insurance

deposit in PF A/C

	Program	AE BSBE	CE CHE	CSE	EE ES	мЕ	MSE	PHY	СНМ	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
	BT	Yes No	Yes No	Yes	Yes	Yes	Yes													
	BS				Ye	s		Yes	No	Yes	Yes									
	MT	Yes No	Yes No	Yes	Yes Ye	s Yes	Yes						Yes			No	No	Yes	Yes	
	DoubleMajor	Yes No	Yes No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes									
	dual	Yes No	Yes No	Yes	Yes Ye	s Yes	Yes	Yes	No	Yes	Yes									
Eligibilty:	dualB	Yes No	Yes No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes		Yes			No		Yes	Yes	
	dualC	Yes No	Yes No	Yes	Yes Ye	s Yes	Yes	Yes	No	Yes	Yes	No	Yes							
	Mdes											No								
	MBA												No							
	Phd	Yes No	Yes No	Yes	Yes Ye	s Yes	Yes	Yes	No	Yes	Yes	No	Yes	No	No	No	No	Yes	Yes	Yes
	MSc							Yes	No	Yes										Yes
	MSR	Yes No	Yes No	Yes	Yes	Yes	Yes							No					Yes	
												Per Annı	ım							

(Interest bearing as per govt. Per Annum Monthly policy) 450,000 37,500 Basic Employer PF 21,600 21,600 0 Employee PF -1,800 21,600 House Rent Allowance 225,000 18,750 Technical Support allowance 385,656 32,138 **Company:** 32,138 Soft Furnishing 385,659 Annual Cash 1,467,915 Monthly Take Home (Gross of Tax) 118,726 Annual Deposit in PF Account 43,200 *Gratuity 21635 (Paid only after completion of five years) **Medical Insurance **10450** (Annually Sum assured 500000) **Annual Gross** 1,500,000 Per Annum deposit in PF A/C (Interest bearing as per govt. Per Annum Monthly policy) 37,500 450,000 Basic Employer PF 21,600 21,600 0 Employee PF -1,800 21,600 House Rent Allowance 225,000 18,750 Technical Support allowance 385,656 32,138 Soft Furnishing 385,659 32,138 Annual Cash 1,467,915 Monthly Take Home (Gross 118,726 of Tax) 43,200 Annual Deposit in PF Account *Gratuity 21635 (Paid only after completion of five years) **10450** (Annually Sum assured 500000) *Medical Insurance 1,500,000 **Annual Gross** False 0.0 NO

Cost to

Package

Details:

Bond:

Interview

Duration: Number of **Techincal**

Interview

CPI CutOff: Medical Requirments Resume False **Shortlist: Aptitude** True Test: Aptitude 80 Mins **Test Duration:** Group False **Discussion: Technical False Test: Technical** True Interview: **Technical**

30 min

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Rounds:
HR
Interview:
HR
Interview

Duration: Additional Information: True

20 min