

Proforma

Companies open to your department

Company : Plutus Research Private Limited
Company Name : Plutus Research Private Limited
Nature Of Business : Algorithmic trading firm
Designation : Infrastructure Developer
Tentative Job Location : Bangalore

Infrastructure Developer

Responsibilities :

- Developing and augmenting the applications for exchange connectivity and also the exchange simulators for trading operations
- Developing new applications to assist traders in efficiently operating and monitoring trading strategies
- Building efficient risk-management and performance-tracking tools
- Writing highly speed-sensitive and scalable code that will process large amounts of data.
- Working closely with senior infrastructure developers and traders in Bangalore to develop analytics, analyse market data sets, and troubleshoot trading issues.

Description :

Qualifications :

- The ideal candidate will have :
- A strong background in data structures, algorithms, and object-oriented programming, preferably in C++ or C.
 - Strong working knowledge of Linux
 - Knowledge with Python and Shell
 - The ability to notice, analyze, and resolve problems quickly and effectively
 - The capacity to multitask in a fast-paced, dynamic work environment

Department	BT	BS	MT	DoubleMajor	dual	dualB	dualC	Mdes	MBA	Phd	MSc	MSR
AE	N	-	N	N	N	N	N	-	-	N	-	N
BSBE	N	-	N	N	N	N	N	-	-	N	-	N
CE	N	-	N	N	N	N	N	-	-	N	-	N
CHE	N	-	N	N	N	N	N	-	-	N	-	N
CSE	Y	-	N	Y	Y	Y	Y	-	-	N	-	N
EE	Y	-	N	Y	Y	Y	Y	-	-	N	-	N
ES	-	N	N	-	N	-	N	-	-	N	-	-
ME	N	-	N	N	N	N	N	-	-	N	-	N
MSE	N	-	N	N	N	N	N	-	-	N	-	N
PHY	-	N	-	N	N	N	N	-	-	N	N	-
CHM	-	N	-	N	N	N	N	-	-	N	N	-
MTH	-	Y	-	Y	Y	Y	Y	-	-	N	N	-
ECO	-	N	-	N	N	N	N	-	-	N	-	-
DES	-	-	-	-	-	-	N	N	-	N	-	-
IME	-	-	N	-	-	N	N	-	N	N	-	-
CGS	-	-	-	-	-	-	-	-	-	N	-	N
HSS	-	-	-	-	-	-	-	-	-	N	-	-
EEM	-	-	N	-	-	N	-	-	-	N	-	-
MSP	-	-	N	-	-	-	-	-	-	N	-	-
NET	-	-	N	-	-	N	-	-	-	N	-	-
PSE	-	-	N	-	-	N	-	-	-	N	-	N
Stats	-	-	-	-	-	-	-	-	-	N	N	-

CTC : 32,00,000

Cost to Company :

Gross: 28,00,000

Basic Salary	â,1900,000
House Rent Allowance	â,1450,000

Flexible Allowance	â,¹450,000
Joining Bonus	â,¹200,000
Min Performance Bonus	â,¹400,000
Non Cash Benefits	â,¹400,000
Gross Salary	â,¹2,800,000
Variable Components	
Max Performance Bonus	â,¹800,000
CTC	â,¹3,200,000

Package Details :

Non Cash Benefits:
International Offsite
Health Insurance for self
Health Insurance for two dependants
Gym Membership
Tax benefit on Cab expenses
Daily Snacks
Sponsored weekend outings
Month End Party
Re-imbursement of Coursera or any other online course related to work

Bond : False

Medical Requirements :

Resume Shortlist : True

Resume Shortlist
Criteria: N/A

Aptitude Test: False

Group Discussion: False

Technical Test: True

Technical Test Duration: 1:30 hrs

Technical Interview: True

Technical Interview
Duration: 1 hr

Number of Techincal
Interview Rounds: 3

HR Interview: True

HR Interview Duration: 1 hr