# Job Notification Form, IIT Delhi

## Company Overview

Name: NK Securities Research

Website: https://www.nksecurities.com/

Company Type:

Core (Technical)

Description:

NK Securities Research is a leading proprietary trading firm that leverages cutting

edge technology and sophisticated algorithms to trade the financial markets

### Job Details

Designation: Quantitative Researcher

Type: Other (High Frequency Tradi)

Place

of Gurugram

Posting:

Job Details: Quantitative Researcher

> NK Securities Research is a leading proprietary trading firm that leverages cutting edge technology and sophisticated algorithms to trade the financial markets. Founded in 2011, we have gained invaluable experience in the field of High Frequency Trading across different asset classes.

#### Responsibilities:

We are seeking to recruit a Quantitative Researcher to work out of our Gurgaon office. As a Quantitative Researcher you would:

- 1. Develop and improve trading models using in-house platforms
- 2. Analyze large financial data sets to identify trading opportunities
- 3. Provide analytical support to experienced traders
- 4. Develop models to predict market movements

#### Qualifications:

The ideal requirements for candidates are:

- 1. A degree in Computer Science, Mathematics or Engineering from the top IITs
- 2. Strong analytical skills
- 3. Strong work ethic
- 4. Programming experience in C++ or C
- 5. Working knowledge of Linux
- 6. Working knowledge of python and shell scripting
- 7. Excellent Communication skills

#### Benefits:

NK Securities Research offers compensation above industry standards for deserving candidates. Exceptional performance is rewarded with a handsome variable bonus going up to 100% of the fixed compensation.

We are a fast-growing organization where there is no ceiling on the career trajectory of an individual.

The startup style governance of the firm enables the newest employees to work with industry veterans.

Our focus is on a premium quality of life and we encourage everyone in the firm to thrive in all aspects of their lives.

#### Perks:

- 1. Five weeks of paid vacation 2. Monthly after work parties
- 3. Catered meals
- 4. International team outing

Joining By: 1 June 2022

## Salary Details

CTC: 16,800,000 INR Per Annum

Gross: 16,800,000 INR Per Annum

CTC Gross 1,68,00,000 INR Per Annum Breakup: CTC 1,68,00,000 INR Per Annum

> Base Salary 54,00,000 INR Signing Bonus 2,00,000 INR

Bonus range for first year 25,00,000 - 1,06,00,000 INR Minimum yearly cash compensation 81,00,000 INR Maximum yearly cash compensation 1,62,00,000 INR

Non-cash component (International team outing, catered meals, Medical

insurance, Monthly After work parties) 6,00,000 INR

Perks / Signing Bonus 2,00,000 INR

Bonus: Bonus range for first year 25,00,000 - 1,06,00,000 INR

Non-cash component (International team outing, catered meals, Medical

insurance, Monthly After work parties) 6,00,000 INR

Variable bonus up to 100% of fixed salary (up to 81,00,000)

### Selection Process

Resume

No

Shortlist:

Written Test: No

Online Test: Yes

Group

No

Discussion:

Medical Test: No

Personal Interview: Yes

of 4 No.

Rounds:

No. of 10 Offers:

# Eligibility

Recruiting PHDs:

No

Eligible Departments:

B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Mathematics & Computing, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and

M.Tech in Mathematics & Computing