

# Training Notification Form, IIT Delhi

## Company Overview

**Name:** Trexquant

**Website:** <https://trexquant.com/>

**Company Type:** Finance

**Description:** Trexquant is a quantitative investment fund founded in 2014 where we trade a multi-billion dollar portfolio of equities and other liquid assets in markets around the globe. We aim to constantly discover new trading signals to build up our already vast and diverse Alpha library.

We apply mathematical and machine learning methods to combine these signals into a risk-constrained portfolio that is responsive to changing market conditions. We are run by an experienced management team with former roles at some of the top hedge funds in the industry, and we are always looking for People who are passionate about problem solving using quantitative tools

## Project Details

**Designation:** Infrastructure Developer Intern

**Type:** Information Technology

**Location:** Gurugram

**Project Details:** As an Infrastructure Developer intern, your responsibilities would include:

1. Working as a full stack developer at Trexquant
2. Improving the scale and performance of our medium-frequency statistical arbitrage infrastructure (large data jobs, building thousands of trading signals per day, performing high-memory simulations, and other tasks)
3. Collaborate with researchers to implement algorithms.

## Stipend Details

**Stipend:** 320,000 INR Per Month

**Accommodation:** Yes

**Travel Expenses:** Yes

**Perks / Bonus:** Relocation Bonus: Rs 80000  
Performance Bonus: upto Rs 4,80,000

# Selection Process

<b>Resume Shortlist:</b>	Yes
<b>Written Test:</b>	No
<b>Online Test:</b>	Yes
<b>Group Discussion:</b>	No
<b>Personal Interview:</b>	Yes
<b>No. of Offers:</b>	4
<b>Selection Process:</b>	Any student with a CGPA of 8 and above is eligible to apply

## Eligibility

<b>Diversity Recruiting:</b>	No
<b>Eligible Years:</b>	Graduating in 2025 (Pre-Final Year Students) - B.Tech / Dual / Master's
<b>Eligible Departments:</b>	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 Energy Engineering, 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 Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, M.Sc in Chemistry, M.Sc in Cognitive Science, M.Sc in Economics, M.Sc in Mathematics, M.Sc in Physics, Master of Design in Industrial Design, Masters in Public Policy