# Training Notification Form, IIT Delhi

### **Company Overview**

Name: LST Capital

Website: <u>www.lstcapital.in</u>

Company Type: Analytics

**Description:** 

At LST Capital, we're all about the magic that happens when finance marries technology. Imagine a bustling hub of sharp minds—math wizards, coding ninjas, finance gurus—all working together, fueled by the thrill of cracking market complexities wide open with state-of-the-art quant strategies. Our story began with a simple, bold idea: to shake up traditional investing with something smarter, faster, and poised for tomorrow. And it's not just about the numbers; it's about the people behind them. We're a medley of thinkers, innovators, and, dare we say, revolutionaries, all contributing to this exciting narrative of turning market whispers into lucrative insights. But here's the thing — we're not just in it for the short game. We're here to sculpt a future where our sophisticated models and ethical practices redefine success, not just for us, but for everyone who joins us on this exhilarating journey. At LST Capital, your growth is our triumph, and together, we're not just observers; we're makers of a vibrant financial future.

### **Project Details**

**Designation:** Data Scientist Intern

Type: Analytics

Location: Chennai, India

Project Details:

We are a leading digital bank that offers innovative financial products and services designed to help our customers save and manage their finances efficiently. As we continue to grow and expand our digital footprint, we are seeking a talented Data Scientist Intern to join our dynamic team.

### Responsibilities:

- -Analyze large and complex datasets to derive actionable insights and drive business decision-making.
- -Develop predictive models and machine learning algorithms to identify trends and patterns.
- -Collaborate with cross-functional teams to implement data-driven strategies and solutions.
- -Ensure data integrity and accuracy, and address any data-related issues.
- -Stay updated with the latest technologies and techniques in data science and machine learning.
- -Present findings and insights to stakeholders and senior management.

#### Qualifications:

-Must be a final year student nursuing a Rachelor's or Master's degree in Data

Science, Statistics, Computer Science, or a related field from an IIT/NIT/ISI/BITS or other such tier 1 universities.

- -Proven experience as a Data Scientist or similar role.
- -Strong knowledge of machine learning algorithms, statistical modeling, and data analysis techniques.
- -Proficiency in Python, R, and SQL. Familiarity with libraries such as TensorFlow, Keras, Scikit-learn, and Pandas.
- -Experience with big data technologies like Hadoop, Spark, and Hive.
- -Strong understanding of statistical modeling, machine learning, deep learning, and data mining concepts.
- -Knowledge of cloud platforms like AWS, Azure, or GCP, and experience with deploying ML models in production environments.
- -Excellent problem-solving and communication skills, with a knack for complex data challenges.

#### About Us:

We are a different kind of bank, where your imagination sets the limit. Our platform offers fast, easy, and secure transactions, ensuring that our customers get the best out of their banking experience. With our innovative products, we aim to redefine the banking relationship and take it to a whole new level.

### Stipend Details

Stipend: 180,000 INR Per Month

**Accommodation:** No

Travel Expenses: No

### **Selection Process**

Resume

Yes

**Shortlist:** 

Yes

Written Test:
Online Test:

Yes

Group

Yes

**Discussion:** 

**Personal** 

Yes

Interview:

No. of Offers: 3

## Eligibility

Diversity
Recruiting:

No

Eligible Years:

Graduating in 2025 (Pre-Final Year Students) - B.Tech / Dual / Master's, Graduating in 2026 (Third Year Students) - Dual Degree

Eligible Departments:

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 Biochemical Engg & Biotechnology, 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