

# Job Notification Form, IIT Delhi

## Company Overview

**Name:** HDFC Life Insurance

**Website:** <https://www.hdfclife.com/hdfc-careers/>

**Company Type:** Other (Life Insurance)

**Description:** <https://www.hdfclife.com/hdfc-careers/>

## Job Details

**Designation:** Graduate Trainee

**Type:** Information Technology

**Place of Posting:** Mumbai

**Job Details:** PURPOSE OF THE JOB: The role involves coding and maintaining of data pipelines in the Data Lake. We are responsible for data governance and ensuring that data is readily available to anyone with appropriate clearances. We explore new solutions for existing problems and investigate if there is more that can be done with the existing data.

### DUTIES & RESPONSIBILITIES:

- Coding new requirements and maintaining existing programs.
- Testing before release to production.
- Operational activities and troubleshooting for existing pipelines.
- Finding better solutions to existing pipelines and constraints.
- Data acquisition, ingestion and managing ETL and data transformations
- Identify ways to improve data reliability, efficiency and quality
- Working with cloud technologies (Amazon AWS - preferred)
- Working with structured, semi-structured, and unstructured data.
- Working for efficiency in handling big datasets."
- Good understanding of data structures and algorithms.
- Desire to learn about Insurance sector."

### WORK RELATED SKILLS:

- Intermediate python coding skills
- An understanding of Big Data technologies such as Spark
- SQL & NoSQL understanding, ideally including Postgres, Oracle, Redis, MongoDB etc" "Advanced knowledge of Python, Java, Scala.
- Knowledge of AWS managed services like Kinesis, DynamoDB, Redshift, DMS, RDS, S3, Lake Formation, etc
- Front-end knowledge of Angular or React."

### EDUCATION / PROFESSIONAL QUALIFICATIONS / CERTIFICATIONS:

Quant Degree in Computer Science, Engineering etc (B>E/Btech/ME/Mtech)

**Joining By:** 1 July 2022

## Salary Details

<b>CTC:</b>	1,300,000 INR Per Annum
<b>Gross:</b>	94,292 INR Per Annum
<b>CTC Breakup:</b>	Fixed: 1200000 Variable pay for performance: 100000 TCTC: 1300000

## Selection Process

<b>Resume Shortlist:</b>	Yes
<b>Written Test:</b>	No
<b>Online Test:</b>	No
<b>Group Discussion:</b>	No
<b>Medical Test:</b>	No
<b>Personal Interview:</b>	Yes
<b>No. of Rounds:</b>	3
<b>No. of Offers:</b>	2

## Eligibility

<b>Recruiting PHDs:</b>	No
<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 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