

Job Notification Form, IIT Delhi

Company Overview

Name:	Dremio Software India Private Limited
Website:	www.dremio.com
Company Type:	Core (Technical)
Description:	Dremio is a next-generation data lake engine that liberates your data with live, interactive queries directly on cloud data lake storage.

Job Details

Designation:	Software Engineer
Type:	Information Technology
Place of Posting:	Hyderabad
Job Details:	<p>What you'll be doing</p> <p>Design, develop, and support a petabyte-scale cloud data lake engine that is highly parallel and fault-tolerant</p> <p>Build high-quality and highly reliable software to meet the needs of some of the largest companies on the planet</p> <p>Analyze and understand performance and scalability bottlenecks in the system and solve them</p> <p>Pinpoint problems, instrument relevant components as needed, and ultimately implement solutions</p> <p>Design and implement novel query optimization or distributed data processing algorithms which allow Dremio to provide industry leading radically rethought data warehousing capabilities</p> <p>Design and implement the new service architecture required to enable the Dremio Cloud Service</p> <p>Develop tools for improving our customers' insights into their workloads</p> <p>What we're looking for</p> <p>Graduating or obtained a Bachelors or Masters or PhD in Computer Science or equivalent</p> <p>Past internship experience(s)</p> <p>Fluency in Java or C++</p> <p>Familiarity with development in a Linux environment</p> <p>Excellent problem solving skills, and strong CS fundamentals including data structures, algorithms, and distributed systems</p> <p>Systems programming skills including multi-threading, concurrency, etc.</p> <p>Experience with implementation testing, debugging and documentation</p> <p>Bonus points if you have</p> <p>Contribution to open-source software</p> <p>Familiarity with containers and Kubernetes for orchestration and container management in private and public clouds (AWS, Azure, Google Cloud)</p> <p>SQL or other database technologies including internal design and implementation</p> <p>Query optimization, query execution, compiler design and implementation</p> <p>Experience with internals of distributed key value stores like FoundationDB and storage engines like RocksDB, InnoDB, BerkeleyDB etc.</p>

Experience with MySQL, PostgreSQL internals
 Data warehouse design, database systems, and large-scale data processing solutions like Hadoop and Spark
 Large scale distributed systems, transactions and consistency models
 Big data storage technologies and their applications, e.g., HDFS, Cassandra, Columnar Databases, etc.

Joining By: 3 June 2022

Salary Details

CTC: 2,100,000 INR Per Annum

Gross: 150,000 INR Per Annum

CTC Breakup: CTC & SALARY STRUCTURE
 Designation Software Engineer
 Particulars Annual (INR) Monthly (INR)
 Basic 1,050,000 87,500
 House Rental Allowance 420,000 35,000
 Leave Travel Allowance 60,000 5,000
 Health & Sports 36,000 3,000
 Professional Development Allowance 18,000 1,500
 Communication Allowance 60,000 5,000
 Employer PF 21,600 1,800
 Food Coupons 13,200 1,100
 Special allowance 421,200 35,100
 Total Gross Earnings 2,100,000 175,000
 Joining Bonus (2 years) 600000
 Total CTC 2,700,000
 Stock Options 400

Perks / Bonus: 6L Joining bonus (3L paid in 1st year and 3L paid in 2nd year)
 400 Stock options spread in 4 years

Selection Process

Resume Shortlist: Yes

Written Test: No

Online Test: No

Group Discussion: No

Medical Test: No

Personal Interview: Yes

No. of Rounds: 3

No. of Offers: 4

Minimum 75

CGPA:

Eligibility

**Recruiting
PHDs:** No

**Eligible
Departments:** B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering,
B.Tech and M.Tech in Computer Science & Engineering, M.Tech in Computer
Science & Engineering, M.Tech in Computer Technology