

Job Notification Form, IIT Delhi

Company Overview

Name: Jio Platforms Limited

Website: www.jio.com

Company Type: Information Technology

Description: Jio Platforms Limited ("Jio"), a majority-owned subsidiary of Reliance Industries Limited, has built a world-class all-IP data strong future proof network with latest 4G LTE technology (through its wholly owned subsidiary, Reliance Jio Infocomm Limited). It is the only network conceived and born as a Mobile Video Network from the ground up and supporting Voice over LTE technology. It is future ready and can be easily upgraded to support even more data, as technologies advance on to 5G, 6G and beyond.

Jio will bring transformational changes in the Indian digital services space to enable the vision of Digital India for 1.3 billion Indians and propel India into global leadership in the digital economy. It has created an eco-system comprising of network, devices, applications and content, platforms, service experience and affordable tariffs for everyone to live the Jio Digital Life. As part of its customer offers, Jio has revolutionised the Indian telecom landscape by making voice calls for Jio customers absolutely free, across India, to any network, and always. Jio makes India the highest quality, most affordable data market in the world so that every Indian can do Datagiri

Job Details

Designation: SDE (TS2, Manager)

Type: Information Technology

Place of Posting: Mumbai/Bangalore/Hyderabad/Gurgaon

Job Details: About Jio Platforms Limited

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Role Introduction:

To engineer such technical marvels, we are looking for best-in-class Software Development Engineers who would help us build Cloud Native Distributed Systems that are infinitely scalable, self-organizing and self-healing using the best

in class technology stacks that we would all be proud of.

The Software Development Engineer role will give you the opportunity to work across a wide variety of technology domains such as SQL/NoSQL Databases, Distributed Systems, Cloud Native Microservice Architectures, Big Data Technologies, IoT, Mobile Technologies, Streaming & Batch Analytics Platforms, Modern Infrastructure Engineering (Infra as Code), Operational Intelligence Systems for Microservices such as Service Mesh, Data Science and Data Engineering.

Our SDEs are solving challenges impacting Millions of users – so we are looking for folks who are passionate learners, problem solvers, innovators and natural collaborators.

You will design, code, optimize, take your code to production and be responsible for site reliability engineering all at the same time. In essence, the buck stops with you!

Of course, you would have a bunch of awesome mentors and buddies to help you around...

An indicative list of some of interesting challenges we're up to now:

- Building a reliable and highly available platform that can scale over 100s of 1000s of distributed transactions per second using Open Source technologies viz. Kafka, Hadoop, Apache Flink, Service Mesh, Kubernetes
- Building a new commerce Platform focused on engaging millions of small merchants across the country to address the hyperlocal needs. Highly targeted data driven promotions, offers and real-time couponing solutions for this community to engage their end consumers
- Building an Auto-ML Platform focusing on Knowledge Graphs, Speech, Language & Computer Vision capabilities
- Opportunity to build India's largest Big Data Lake using cutting edge open source technologies, capable to derive intelligent insights at petabyte scale
- Enterprise ready Private IaaS cloud platform with opportunity build a highly reliable PaaS platform with availability running into at least three 9s (99.9%) – supporting real-time, multi-cloud, distributed applications that auto-scale, auto-heal and get deployed through automated CI/CD pipelines. Btw, we run one of the largest Open Stack based Private Cloud clusters in Asia
- Build a Real-time & Highly Targeted ADTECH Platform incorporating the latest ML, big data & NLU/speech technologies and enable the best possible consumer engagement in all key Indian languages
- To build the largest supply chain platform in India to scale and ensure the inventory, price, time and effort to the promise made to a customer is met, using open source technologies, automation like BOTs to fulfil orders, and injecting optimization algorithms using data models and machine learning techniques. The goal is to seamlessly enable Grocery, fashion, apparel and electronics merchandise orders across length & breadth of India with quality and punctuality.

Education Criteria:

- 1) B Tech (4 year course) and Dual Degree (5 year integrated course).
- 2) 6.5 and above CGPA in X, XII and B Tech / IDD
- 3) No Backlogs
- 4) Not more than 1 year gap in education

Our Offer: (A+ Category)

1) Role: SDE

2) Designation: Manager

3) Compensation (CS / ECE / IT):

a. CTC : 15 L (Fixed: 13 L and Variable: 2 L)

b. Joining Bonus: 2 L

c. RB Schedule: 1.5 L each after completion of 12,18,24 and 30 months respectively

d. Joining and Retention Bonuses have a lock-in of 1 year from the date of disbursement.

4) Compensation (Other Branches):

a. CTC : 9.8 L (Fixed: 8.5 L and Variable: 1.3 L)

b. Joining Bonus: 2 L (paid along with 2nd month salary)

c. Retention Bonus: 1.5 L (paid along with 13th month salary)

d. Joining Bonus and Retention Bonuses have a lock-in of 1 year from the date of disbursement.

Joining By: 1 July 2022

Salary Details

CTC:	1,330,000 INR Per Annum
Gross:	1,050,000 INR Per Annum
CTC Breakup:	Details sent over the email
Perks / Bonus:	Compensation (Other Branches): a. CTC : 9.8 L (Fixed: 8.5 L and Variable: 1.3 L) b. Joining Bonus: 2 L (paid along with 2nd month salary) c. Retention Bonus: 1.5 L (paid along with 13th month salary) d. Joining Bonus and Retention Bonuses have a lock-in of 1 year from the date of disbursement

Selection Process

Resume Shortlist:	Yes
Written Test:	No
Online Test:	Yes
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	3
No. of Offers:	30
Minimum CGPA:	6

Eligibility

Recruiting PHDs:	No
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 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, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering