L&T Financial Services & Analytics Vidhya presents ‘**Data Science FinHack 2’**.

Amazing opportunity for all creative nerds to apply their data science & machine learning skillset to best solve a real business problem.

In this FinHack, you will develop a model for our interesting business challenge ‘**Business Forecasting’.**

**Attractive cash rewards** up for grabs as always!!

Top participants get an **opportunity to be interviewed** for ‘Advanced Analytics’ roles at LTFS.

**If your solution adds good value to our organization, take it from us, Sky is the limit for you!**

About L&T Financial Services (LTFS)

Headquartered in Mumbai, LTFS is one of India’s most respected & leading NBFCs providing finance for two wheeler, farm equipment, housing, infra & microfinance. With a strong parentage & stable leadership, it also has a flourishing Mutual Fund & Wealth Advisory business under its broad umbrella.



Our Advanced Analytics team

* Solves only ‘Real’ Business Problems through Data
* Enables business decisioning across all verticals
* Harnesses external data (incl. mobile, social media, bureau, socio economic etc)
* Utilises non-conventional and innovative data science approaches

**LTFS was featured in "Forbes Super 50 Companies“(August 2018)**

To know more about LTFS, please visit:  [www.ltfs.com.](http://www.ltfs.com./)

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About the Job Role:

**Positions:** Data Scientist  
**Location:** Mumbai  
**Minimum Qualification:** BTech/MTech/MS in Stats/Maths/Economics/Analytics and an Analytical Mind!!  
**Relevant Work Experience:** 2+ Years  
**Mandatory Skillset:** Creative thinking, Analytical mindset, Conceptualising & Problem Solving

**Summary of Responsibilities**

* Collaborate with fellow data scientists, business teams & internal stakeholders
* Conceptualise business problems, design & deliver superior analytical solutions
* Independently handle project work streams with minimum supervision
* Think, think, think... & lastly, deliver & execute

**Desired Skills**

* Proven background in at least one: Regression Models – Logistic/Linear, Stochastic Models, Bayesian Modeling, Classification Models, Cluster Analysis, Neural Network, Non-parametric Methods, Multivariate Statistics;
* Proficiency in at least one statistical and other tools/languages – R/Python/SAS;
* Familiarity with relational databases and intermediate level knowledge of SQL;
* Experience working with large data sets and tools like MapReduce, Hadoop, Hive, etc would be an advantage

Who all can Participate?

* Open for all data enthusiasts: Statisticians, Data scientists, Analysts, and Students.
* LTFS employees are not allowed to participate in the competition.

Prizes:

* 1st : INR 2,00,000
* 2nd : INR 1,00,000
* 3rd : INR 50,000

Top scorers also get a chance to **interview with LTFS**for roles in Advanced Analytics team based out of Mumbai.

Rules:

* Entries submitted after the contest is closed, will not be considered
* Individual participation is allowed in the hackathon, and participant can either be a part of a team or can participate individually.
* Multiple IDs of user leads to disqualification from the contest
* Accuracy & solution implementability to be key factors in determining winners
* Participants who are interested in a job opportunity with LTFS must update their profile details and upload their latest CV
* Decision on the winners and runners-up made by Analytics Vidhya & LTFS will be final and binding
* Throughout the hackathon, you are expected to respect fellow hackers and act with high integrity
* Analytics Vidhya and LTFS hold the right to disqualify any participant at any stage of competition if the participant(s) are deemed to be acting fraudulently.
* Cash prizes will be subject to TDS (Tax Deduction at Source) as per Indian Laws.

Team Formation

* **Click**[**here**](https://docs.google.com/document/d/1nOT8zfI7FMkhwuEiJR_4U5xhX05swotTL8YGOiETIBo/edit)**to view process flow for Team Creation**
* Maximum of 2 people can form a team.
* One person can be a part of one team only.
* In case a team wins, prize would be distributed equally among team members
* Team once created can't be dissolved.
* Teams can't be merged.