

Company : Flipkart Internet Pvt Ltd
Company Name : Flipkart Internet Pvt Ltd
Nature Of Business : E Commerce
Designation : Data Scientist
Tentative Job Location : Bangalore

The Gig: Data Scientist @ Flipkart

If reliability and scalability defined the previous decade of tech evolution, intelligence and adaptation (aka personalization) is going to define the coming decade. Systemic intelligence and data driven products are going to be most important aspects for creating unparalleled customer experience.

What this job entails:

The Data Science team at Flipkart is going forward with mission of building systemic intelligence across Flipkart product and ecosystem. Being the largest e-commerce marketplace and the most used e-commerce app in India, exposes us to the richest possible data about the Indian consumer.

Along with that we have data from huge product selection and large number of sellers. The ~ 8TB of data generated per day has complete mix of data types in terms of numerical data, structured text, unstructured text, images, audio etc. which gives us an opportunity to explore wide range of problems to solve.

Description :

Some of the problems we are focusing on currently are::

- â Product discovery along with personalization and intent modeling,
- â Demand shaping and planning,
- â Heterogeneous networks for consumer, product & seller interactions,
- â Customer insights,
- â Catalog enhancement and product insights,
- â Customer emotion detection and right response matching,
- â Fulfillment automation,
- â Optimization of last mile delivery,
- â Self-healing systems, and more.

Data Science team is also leveraging partnerships with Indian and foreign universities like CMU, IIT's, IISc and IIIT's for pushing state of the art research for these problems.

At Flipkart, Data scientists are embedded with the engineering and product team for the problem they are working on. This ensures that the data science solutions are envisioned along with product delivery.

We have a very flat structure within Data Science team, which enables us to focus on excellence and create a deep sense of ownership. Also, being a young team, we are able to democratize the process of problem selection.

Our techniques span classification, clustering, matrix factorization, graphical models, networks and graph algorithms, topic modelling, image processing, deep learning and NLP, each one of them being exercised at a large scale.

If you want to challenge the status quo and want to impact the wide-open landscape in India, Flipkart Data Science team is the place for you!

Program	AE	BSBE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
BT	No	No	No	No	Yes	Yes	--	No	No	--	--	--	--	--	--	--	--	--	--	--	--	--
BS	--	--	--	--	--	--	No	--	--	No	No	Yes	No	--	--	--	--	--	--	--	--	--
MT	No	No	No	No	Yes	Yes	No	No	No	--	--	--	--	--	No	--	--	No	No	No	No	--
DoubleMajor	No	No	No	No	Yes	Yes	--	No	No	No	No	Yes	No	--	--	--	--	--	--	--	--	--
dual	No	No	No	No	Yes	Yes	No	No	No	No	No	Yes	No	--	--	--	--	--	--	--	--	--
dualB	No	No	No	No	Yes	Yes	--	No	No	No	No	Yes	No	--	No	--	--	No	--	No	No	--
dualC	No	No	No	No	Yes	Yes	No	No	No	No	No	Yes	No	No	No	--	--	--	--	--	--	--
Mdes	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
MBA	--	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--
Phd	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
MSc	--	--	--	--	--	--	--	--	--	No	No	Yes	--	--	--	--	--	--	--	--	--	Yes
MSR	No	No	No	No	Yes	Yes	--	No	No	--	--	--	--	--	--	No	--	--	--	--	No	--

For B Tech (G8) - CTC 31.06

Cost to Company : For M Tech / Dual degree (B tech + M tech - G9) - CTC - 39 lakhs per annum

For PhD (G10) - CTC - 60 lakhs per annum

For B Tech (G8) - CTC 31.06 Lakhs per annum (22 lakhs base pay, 2.2 lakhs variable pay, 1.78 lakhs benefits, 5.07 lakhs esops (48 units vested over 4 yrs - i.e 25% per yr))

Package Details : For M Tech / Dual degree (B tech + M tech - G9) - CTC - 39 lakhs per annum (25 lakhs base pay, 2.5 lakhs variable pay, 1.85 lakhs benefits, 10 lakhs worth esops (95 units vested over 4 yrs - i.e 25% per yr))

For PhD (G10) - CTC - 60 lakhs per annum (35 lakhs base pay + variable 5.25 lakhs, benefits 1.4 lakhs, 19.53

	lakhs (vested over 4 yrs - 25% per yr))
Bond :	False
CPI CutOff :	0.0
Medical Requirments :	
Resume Shortlist :	True
Resume Shortlist Criteria:	Research work, internships, experience
Aptitude Test:	False
Group Discussion:	False
Technical Test:	True
Technical Test Duration:	90 mins
Technical Interview:	True
Technical Interview Duration:	45 mins
Number of Techincal Interview Rounds:	2
HR Interview:	True
HR Interview Duration:	45 mins
Additional Information:	All interviews will be virtually done.