1-Your university

Choose one of the following answers

* IIT Delhi
* IIT Bombay
* IIT Kanpur
* **IIT Kharagpur (Yes)**
* IIT Madras
* IISc
* IIIT Delhi
* IIIT Hyderabad
* IIIT Bangalore
* BITS Pilani
* Other:

2-Department Head (Ask your mentor if you don’t know)

Choose one of the following answers

* Amit Singhee
* **L V Subramaniam (Yes) (hopefully)**
* Karthik Sankarnayanan
* Sameep Mehta
* Shantanu Godbole
* Vinayaka Pandit

3-Problem Statement The way you understood it (3-4 sentences)

(This question is mandatory)

In this project, we aim to work on using the named entities of the literature ( only task, dataset and metric ) triplets occuring in a meaningful context to automatically construct a knowledge-graph based leaderboard for the ML tasks (currently focussing on the NLP and CV tasks). Currently, we have prepared a baseline system in which there are several heuristics of the entity nodes and edges (embedded using the contextual information using BERT-based transformer architecture) to prepare a baseline leaderboard system. Currently, I have worked on developing a siamese neural network to develop another few-shot baseline system for the same ( trained with an augmented set of task-dataset and task-metric edges from the manually annotated paperwithcode and nlp-progress leaderboards). In the recent future, I will be using the graph neural network to embed both structural and semantic information of the nodes and edges to predict new task-dataset-metric triplets.

4-Are you interested in or motivated by the problem you are working on?

Choose one of the following answers

* Yes, very much motivated
* Interesting problem, don’t mind working on it for a while
* Somewhat motivated, could have been better (more structured, more details)
* No it is not well thought through

Please enter your comment here: **Yes, very much motivated**

5-When was your problem statement identified and communicated to you by your mentor

Choose one of the following answers

* Before the internship began
* Day 1 of internship
* Week-1
* Couple of weeks into the internship
* Was communicated early but drastically changed later
* Not yet assigned clearly
* Other:

(This question is mandatory) **Day 1 of internship**

6 -How frequently do you interact with your mentor IN PERSON?

Choose one of the following answers

* Every day
* More than once a week
* Once a week
* Less than once a week

(This question is mandatory) **More than once a week**

7- How frequently do you interact with your mentor by Email or Slack or other online tools?

Choose one of the following answers

* Every day
* More than once a week
* Once a week
* Less than once a week

(This question is mandatory) **More than once a week**

8- When you're stuck or want to discuss something with your mentor, how easily available is he or she to discuss?

|  | **1** | **2** | **3** | **4** | **5** |
| --- | --- | --- | --- | --- | --- |
| **1 to Scale of 5 (From "Easily, anytime I want" to "Very hard to catch my mentor")**  **Easily, anytime I want to**  9. How satisfied are you with laplop allocation  **1 to Scale of 5 (From 5 as "Yes very Happy" to 1 as "No very disappointed")**  **No very disappointed** |  |  |  |  |  |

10. Was the associated experimental data set(s) available for your problem?

(This question is mandatory)

* Yes
* No
* May be

**No**

11. Did you build the complete data set during the internship?

(This question is mandatory)

* Yes
* No
* May be

**Yes**

12. Did you use Deep Learning as one of the approaches to solve your problem?

(This question is mandatory)

* Yes
* No
* May be

**Yes**

13. Did you try any other approaches other than DL to solve your problem

(This question is mandatory)

* Yes
* No
* May be

**Yes**

14. Is there a potential for a paper based on this work?

Choose one of the following answers

* Yes
* No
* May be

(This question is mandatory)

**Yes**

15-If you answered yes to the previous question: are you currently working, or is there a plan to work towards that paper submission?

(This question is mandatory)

* Yes
* No
* May be

**Yes**

16- Have you made your code available in IRL Github with proper documentation?

Choose one of the following answers

* Yes
* Not yet, but my mentor has told me to
* No. No plans to do so.
* Other:

(This question is mandatory)

**Yes**

17- Have you exposed any REST APIs of the components / solutions you built?

Choose one of the following answers

* Yes, we are keen to
* Not yet, but plan to.
* Not sure.
* No. Doesn't make sense to do
* Other:

(This question is mandatory)

**No**

18- Have you integrated your components with some existing tools / assets?

Choose one of the following answers

* Yes
* No
* Not sure.

(This question is mandatory)

**No**

19-Would you like to continue this work beyond the scope of this internship with IRL mentors?

(This question is mandatory)

* Yes
* No

**Yes**

20-Anything else you'd like to share about your problem or project?

(This question is mandatory)

**Nothing as such**

21-Anything else about your mentor(s) ?

(This question is mandatory)

**Nothing as such**

22-How responsive have we been to resolve your problems or concerns related to IT?

Choose one of the following answers

* Good
* Average
* Need Improvement

(This question is mandatory)

**Average**

23-Overall, how satisfied were you with our IT Support?. Please provide feedback in comments related to IT, if any

Choose one of the following answers

* Satisfied
* Neutral
* Need Improvement

Please enter your comment here: **Neutral**

24 (a)-Anything else about Onboarding, Administrative or other logistical issues at IRL?

(This question is mandatory)

**Nothing as such**

24 (b) -Anything else about virtual activities (Technical sessions, poster session, science slams) at IRL?

(This question is mandatory)

**Nothing as such**

25- Are you happy with your IRL internship experience? Please rate.

|  | **1** | **2** | **3** | **4** | **5** |
| --- | --- | --- | --- | --- | --- |
| **1 to Scale of 5 (From 1 as "No very disappointed" to 5 as "Yes very Happy")** | 1 | 2 | 3 | 4 | 5 |

(This question is mandatory)

**4**

26- Would you recommend IRL to your friends for an internship?

Choose one of the following answers

* Yes
* No
* May be

**Yes**

27 – Is this your first experience as an industry summer intern?

Choose one of the following answers

* Yes
* No

**No**

28 – If no, where have you interned before? (not mandatory to answer)

29 – Would you say that the stipend you received in on-par with your previous experience or experience of your friends interning this year in other industry labs?

* Yes, its on par
* It could have been better, but I enjoyed the research focus and attention from mentors
* No, its way below par
* I am not aware

**Yes, its on par**

30 – Would What would you like to change about your internship at IBM?

**Nothing as such**