# **Progress Report #2**

**Pathfinder: Personalized Career Path Recommender System for University Students**

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**Work Logs**

|  |  |  |
| --- | --- | --- |
| Date | Number of Hours | Description of work done |
| 2025-09-27 | 2 | Work on web scraping code |
| 2025-09-30 | 4 | Research for combining React frontend with data model backend |
| 2025-10-01 | 3 | Research for combining React frontend with data model backend |
| 2025-10-04 | 3 | Go through the personality traits related resources |
| 2025-10-06 | 2 | Go through the personality traits related resources |
| 2025-10-08 | 2 | Work on progress report 2 |

**Work Description**

In the fourth week I continued improving the web-scraping code to manage CSS changes meanwhile I started to look for resources for connecting React frontend with backend of data model. I found few video tutorials and still working on it while creating a dummy project.

In the fifth week I went through the resources related to personality traits shared by instructor. Some resources are very helpful and I’m still going through them. Also, I worked on Progress Report 2

**Repo Check In**

The files/folders I have checked in the repo are as follows:

Documents /

- Project\_LKu077\_Report2.pdf

Misc / POC Fast API / backend /

- label\_encoders.pkl

- main.py

- model.py

- mushroom\_model.pkl

- requirements.txt

Misc / POC Fast API / frontend /

- index.html

Misc / POC Fast API / model /

- mushroom.ipynb

- mushrooms.csv