MILESTONE ACTIVITY PLAN

Project Planning Phase Project
Planning Template (Milestone Activity)

Date	26 October 2022
Team ID	PNT2PNT2022TMID30715
Project Name	Project- Skill and job recommender

Milestone Activity Plan.

Milestone	Function (Epic)	Milestone/ Story Number	Story / Task
Milestone 1	Data collection	M1	We are gathering sample resumes and organising them into two folders: one for testing and one for training.
Milestone 2	Filtering resumes	M2	Examining resumes for prospects and determining their suitability.
Milestone 3	Store the user data	M3	The database contains the user's personal data. Depending on the user's skill set, an alert is delivered when an opening arises.
Milestone 4	Testing the model	M4	First import the packages. The data is then saved. User will converse with chatbot and receive advice based on their abilities.
Milestone 5	Application layer	M5	Create the HTML pages and the Flask application.
Milestone 6	Store Response	M6	Register for IBM Cloud and train the Resume Classification Model. A job search API can be used to find employment.
Milestone 7	Final result	M7	To guarantee that all processes result in the desired outcome. The recommendation job can be directly retrieved from the website.

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Job Recommender Application

Real Time

Abled

Activity	Description	Technology Used
Data Collection	Store the user data & testing candidates	**DB2 & jobsearch API**
Filtering Resumes	Under eligibility criteria	**PYTHON & FLASK**
Stores the user data	Storing the user providing data	
Testing the model	Load the test model Resumes, fetch job based on skillset	**DB2**
Application layer	Building flask application	
Store response	Store response in DB2	
Final Result	Ensure all activities & getting final output	