1. **Employee Relieving Prediction**

1. A) How will you achieve this in AI?
2. i) We need to collect the employee history from the company.
   1. ii) Prepare the data in excel and understand which are the employees are frequent jumps on their work history.
   2. iii) Based on that we can predict the next employee who resigns immediately soon.
3. B) Find out the 3 -Stage of Problem Identification

Machine Learning -> Supervised Learning -> Classification

1. C) Name the project
2. Employee Relieving Prediction
3. D) Create the dummy Dataset.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No** | **Employee Name** | **DOJ** | **Age** | **Education** | **Total yrs of Exp** | **Total companies worked** | **Location** | **Risk** |
| 1 | Raj | 12/01/2025 | 32 | MSC | 10 yrs | 7 | Chennai | Yes |
| 2 | Manoj | 01/01/2020 | 40 | BSC | 7 yrs | 1 | Chennai | No |
| 3 | Praveen | 01/01/2024 | 50 | BSC | 20 yrs | 15 | Chennai | Yes |
| 4 | Ram | 01/01/2024 | 36 | MBA | 14 yrs | 3 | Chennai | No |

**Predict**

**Call to Action**

Yes No