**Problem Identification Assignments**

A company works with number of employees, all the works are dependents on the employees. Even

if one of the employees resign the job immediately then assigned work will be not finished at the

time, so delivery of the project to the clients will be delayed. Company planned to make solution for

this, they want to know which employee may resign next. If they know previously, they can arrange

alternative to avoid such problem. As an AI Engineer you must give Solution to this.

A) How will you achieve this in AI?

B) Find out the 3 -Stage of Problem Identification

C) Name the project

D) Create the dummy Data

1. **How will you achieve this in AI?**

**Gather employee database from HR**

**Call To Action**

**(Might Resignation or Not with Percentage of Resignation Posibilities)**

1. **Find out the 3 -Stage of Problem Identification**

**Stage-1 :** Machine Learning

**Stage-2 :** Supervised Learning

**Stage-3 :** Regression and Classification both

(Regression for Percentage Posibility

And Classification for Resignation or Not)

1. **Name the project**

**JOB RESIGNATION PREDICTION**

1. **Create the dummy Data**

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