

HR Employee Analytics (EDA)

Presented by:

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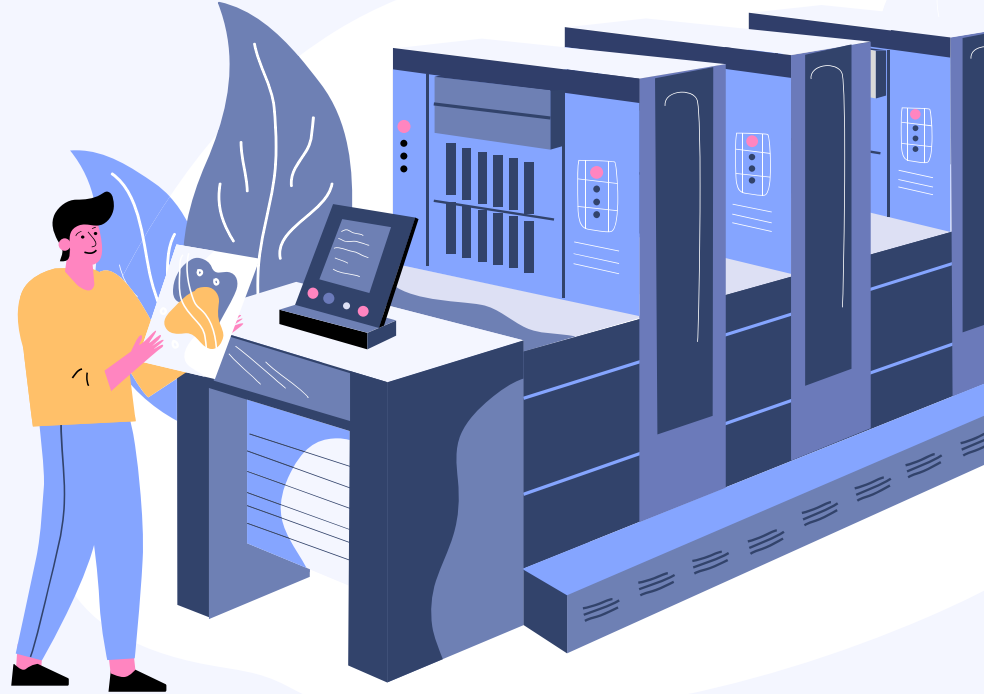




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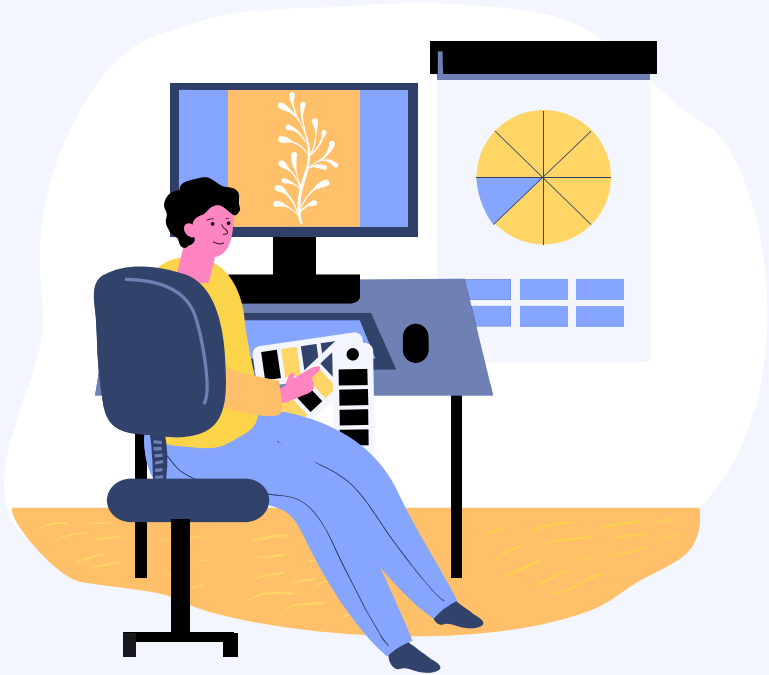
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Introduction

This Dataset is HR Employee Analytics, It Important in the Company to Have a Data Scientist to Explore the Data and Draw Inferences and Come to Conclusions about the Employees in the Company.





Business Question

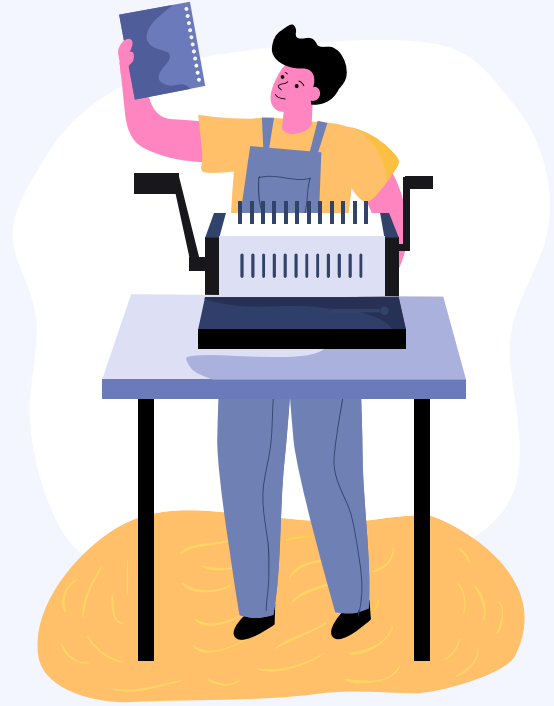
How to predict the probability of the Employee to look for a new job or will work for the company, as well as interpreting affected factors on employee decision ?

Describing Data

We Get Our Dataset from [Kaggle](#), This Dataset it Contains about 14999 Rows and 11 Columns.

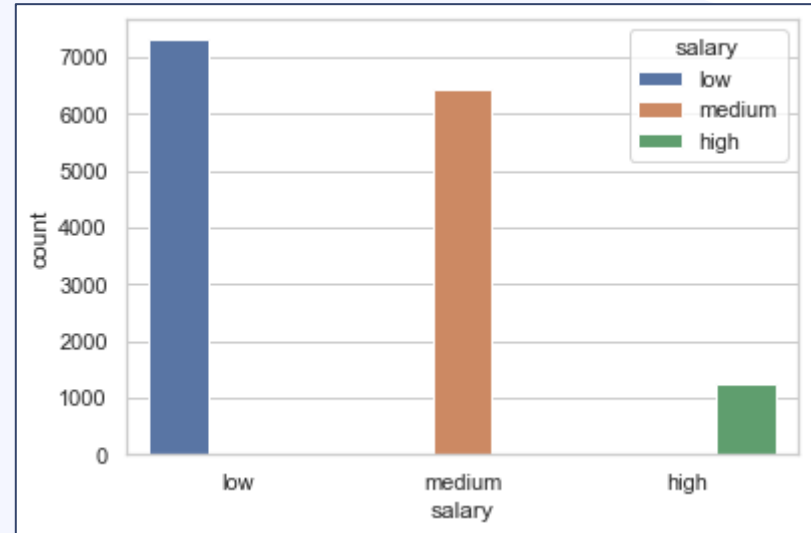
kaggle

Visualization

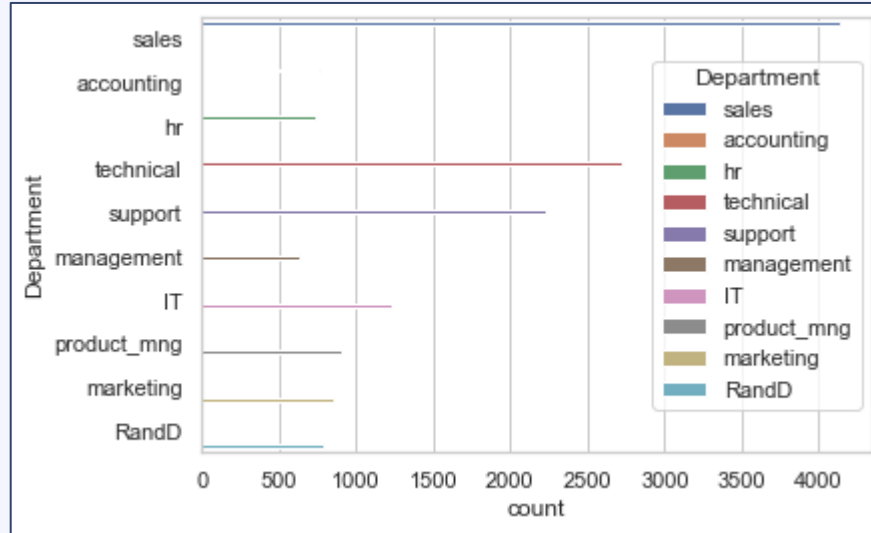


Count plot

In this count plot it Show the Salaries of Employees in the Company, So, The Lot of Employees in this Company are Paid Low Salaries.



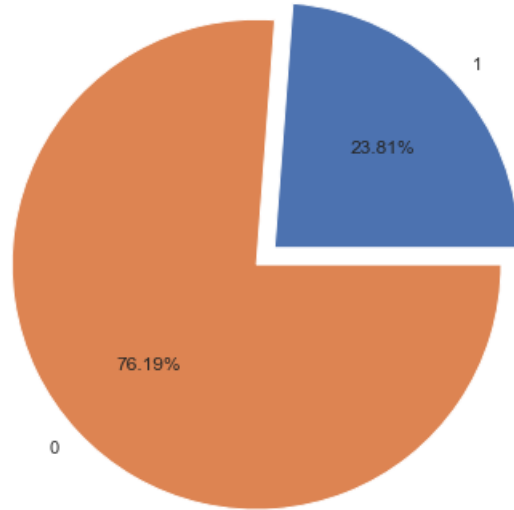
Count plot



In the Department it Show the Max and the Min Number of Employees in each Department.

plot

The Number of the Employee whose Leave or Stay in there Jobs



In this plot it show the Number of the Employee whose Leave or Stay in there Jobs.



conclusion

In this Dataset the Number of Employees who Left are Significantly Lesser to those who Stayed, So, that's Means the Employees Like the Company.



THANKS

**Do you have any
questions?**