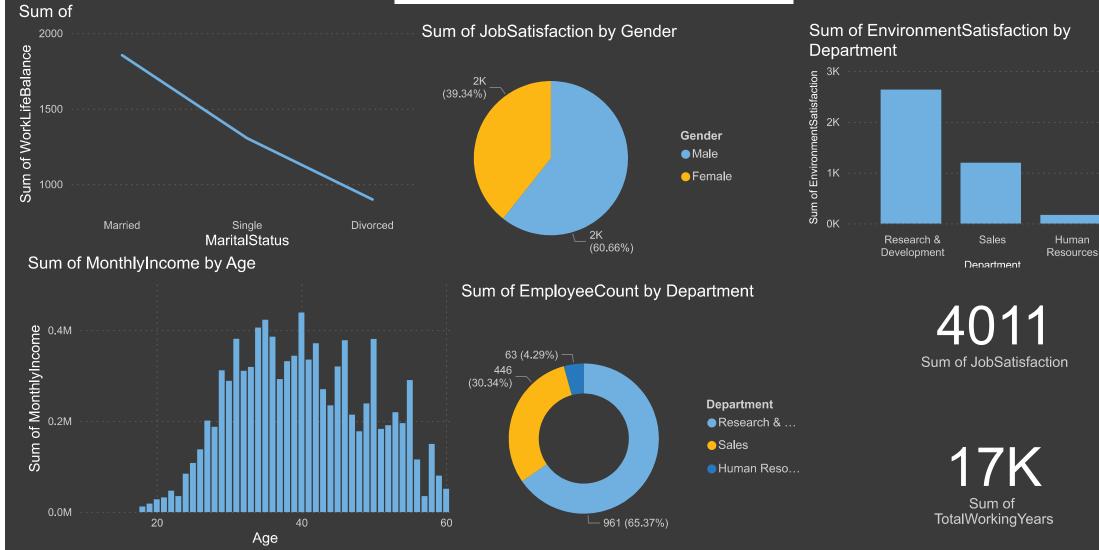
## **HR DATA ANALYSIS**





# HR DATA ANALYSIS

| Sum of Age | Department             | Sum of EmployeeNumber | EducationField   |
|------------|------------------------|-----------------------|------------------|
| 1000       | Human Resources        | 31870                 | Human Resources  |
| 630        | Human Resources        | 20757                 | Life Sciences    |
| 518        | Human Resources        | 14453                 | Medical          |
| 104        | Human Resources        | 5185                  | Other            |
| 130        | Human Resources        | 3667                  | Technical Degree |
| 16279      | Research & Development | 438060                | Life Sciences    |
| 13519      | Research & Development | 363479                | Medical          |
| 2316       | Research & Development | 64870                 | Other            |
| 3484       | Research & Development | 100841                | Technical Degree |
| 5578       | Sales                  | 161986                | Life Sciences    |
| 6030       | Sales                  | 158973                | Marketing        |
| 3056       | Sales                  | 94033                 | Medical          |
| 480        | Sales                  | 16102                 | Other            |
| 1154       | Sales                  | 32276                 | Technical Degree |
| 54278      |                        | 1506552               |                  |

10K

Sum of YearsAtCompany

3216

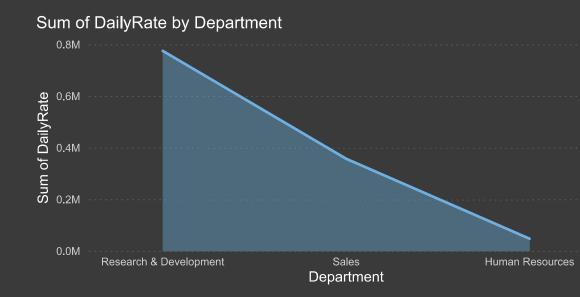
Sum of YearsSinceLastPromotion

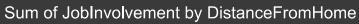
6217

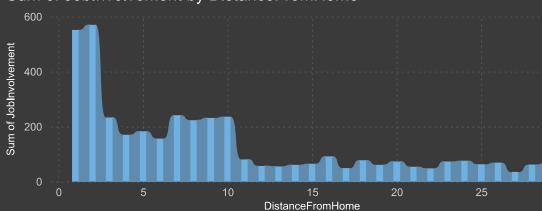
Sum of YearsInCurrentRc

6061

Sum of YearsWithCurrManager

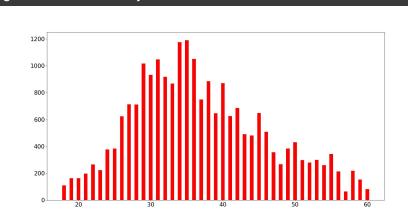




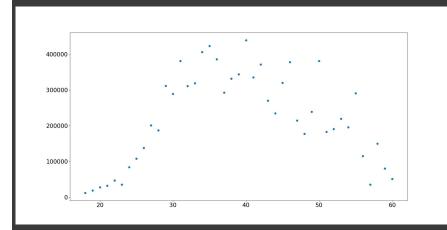


## **DATA ANALYSIS USING PYTHON**

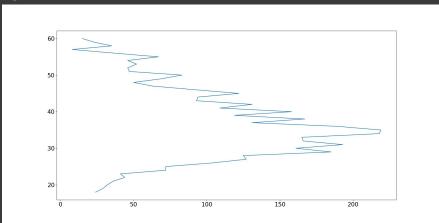
#### Age and PercentSalaryHike



### Age and MonthlyIncome



#### Age and WorkLifeBalance



Age and RelationshipSatisfaction

