## Dicoding Indonesia x IDCamp 2024 - Data Scientist Belajar Penerapan Data Science

## Submission Pertama: Menyelesaikan Permasalahan Human Resources

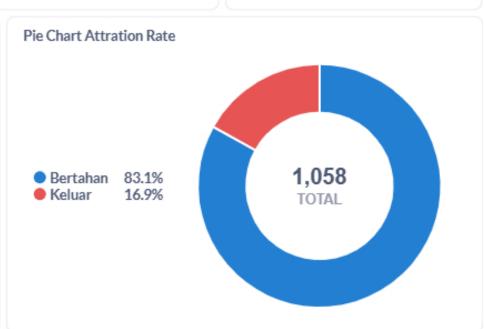


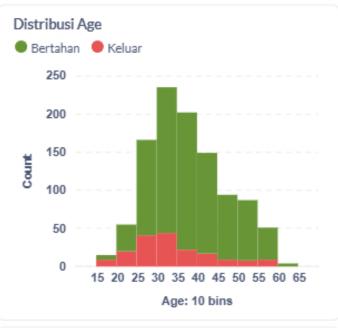
179
Total Karyawan yang Sudah Keluar

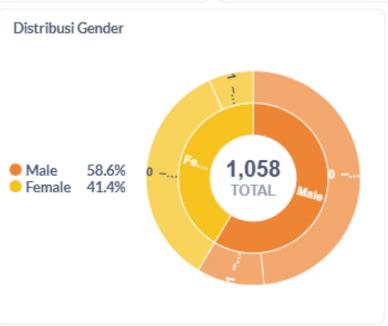
40 Total Karyawan yang Berpotensi Keluar (>0.75)

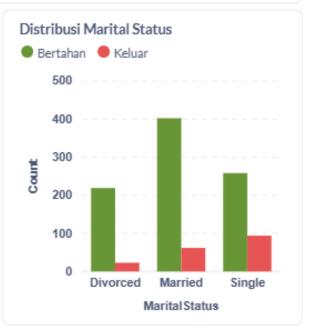
180
Hasil Prediksi dari Model

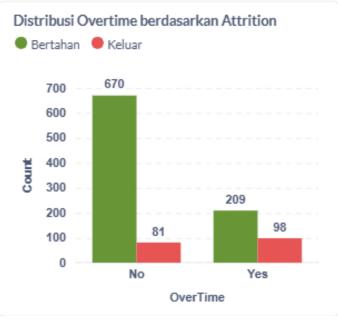


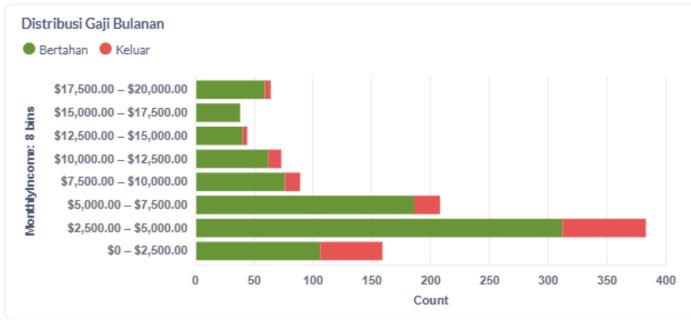


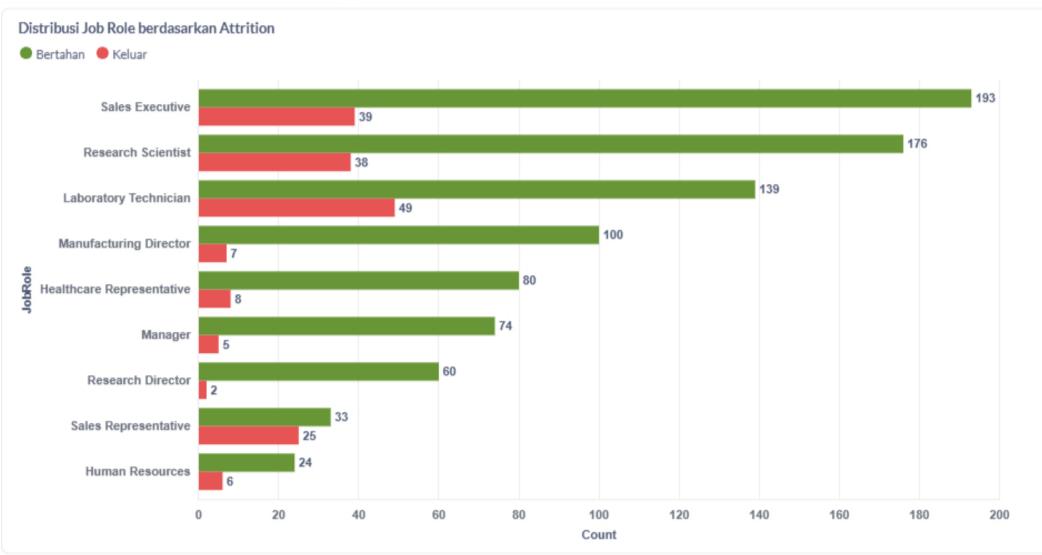


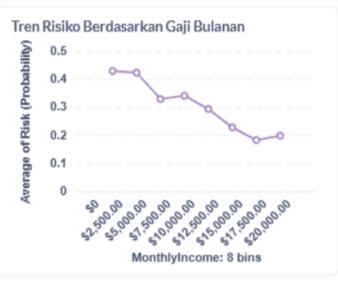


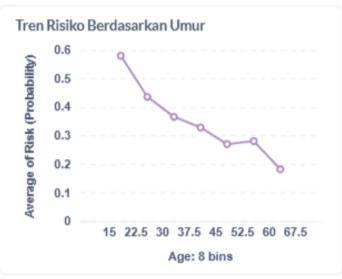














Tabel Hasil Prediksi							
EmployeeID	OverTime	MonthlyIncome (\$)	Age	TotalWorkingYears	Attrition (Actual)	PredictedAttrition	Risk (Probability)
733	Yes	2,657.00	31	3	0	1	0.98
307	Yes	2,799.00	33	6	0	1	0.98
918	Yes	2,478.00	27	4	0	1	0.95
734	Yes	2,070.00	21	2	0	1	0.93
1,262	Yes	3,944.00	38	6	0	1	0.92
208	Yes	3,929.00	31	7	0	1	0.91
776	Yes	2,515.00	42	8	0	1	0.9
1,192	No	2,836.00	20	1	0	1	0.9