### **Employees by Department**

**Insight:** The chart shows which departments have the highest headcount, revealing that certain teams (like Operations or Sales) dominate the workforce, indicating their strategic importance.

### **Salary Range by Department**

**Insight:** Departments such as Engineering and Management show higher salary ranges, while Support and HR have lower distributions, reflecting different pay structures by job function.

### **Work Hours vs Performance**

**Insight:** There is a moderate positive trend suggesting that employees working slightly longer hours tend to have higher performance scores, though overworking doesn’t always yield better results.

### **Hiring Trend Over the Years**

**Insight:** Hiring peaked during certain years, possibly aligning with company growth or expansion phases, followed by slight stabilization in recent years.

### **Satisfaction vs Salary**

**Insight:** Employee satisfaction generally increases with salary up to a point, showing that compensation plays a key role in morale but may plateau beyond mid to high salary levels.

### **Resignation Rates by Department**

**Insight:** Certain departments (often customer-facing ones) show higher resignation rates, suggesting potential workload or satisfaction issues compared to other departments.

### **Training Hours vs Promotions**

**Insight:** There’s a clear positive relationship indicating that employees with more training hours are more likely to receive promotions, emphasizing the importance of skill development.