

# EMPLOYEE DATA ANALYSIS - MODIFIED

## Techno Box

### COMPREHENSIVE EMPLOYEE ANALYSIS REPORT Modified Dataset - Enhanced Insights

Report Date: December 05, 2025  
Analysis Version: 2.0 (Modified Data)

COMPANY: Techno Box

#### WORKFORCE STATISTICS

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- Total Employees: 811
- Active Employees: 196
- Terminated Employees: 96
- Turnover Rate: 11.84%

#### COMPENSATION OVERVIEW

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- Average Salary: \$116,855.21
- Median Salary: \$105,257.18
- Salary Range: 53,695 – 329,055

#### EMPLOYEE SATISFACTION & ENGAGEMENT

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- Engagement Score: 4.10/5.0
- Satisfaction Score: 3.26/5.0
- Average Absences: 13.3 days
  - Days Late (30d): 1.3

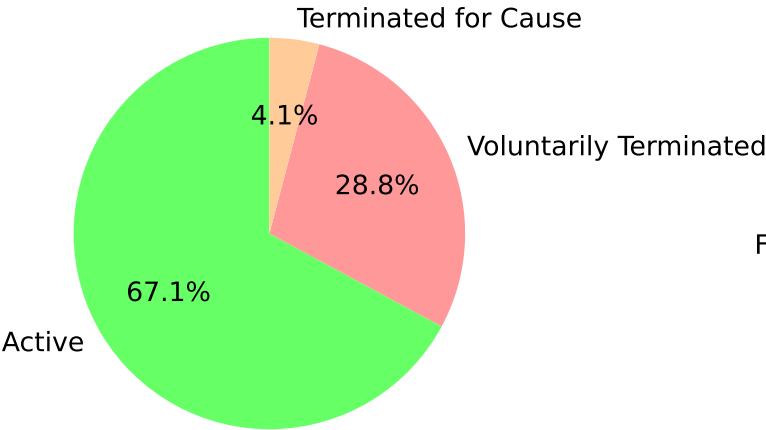
#### KEY PERFORMANCE INDICATORS

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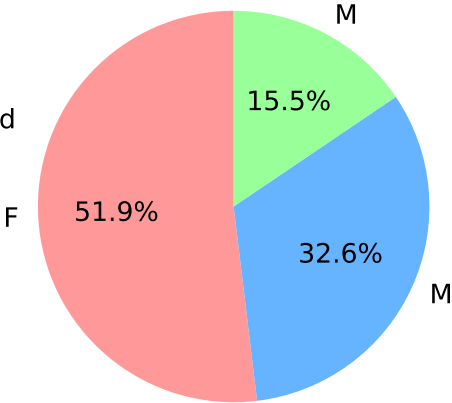
- Exceeding Expectations: 206 (25.4%)
- Fully Meets Expectations: 408 (50.3%)
- Special Projects Count: 4,207 total

# Techno Box - WORKFORCE OVERVIEW (MODIFIED)

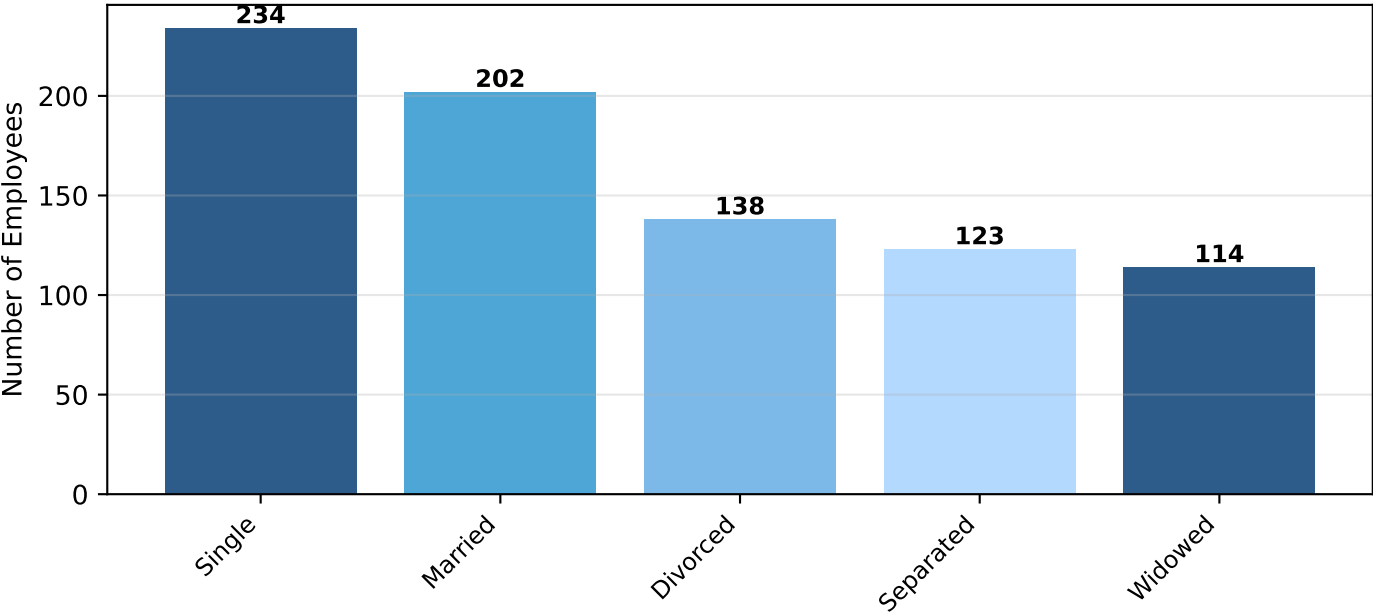
Employment Status



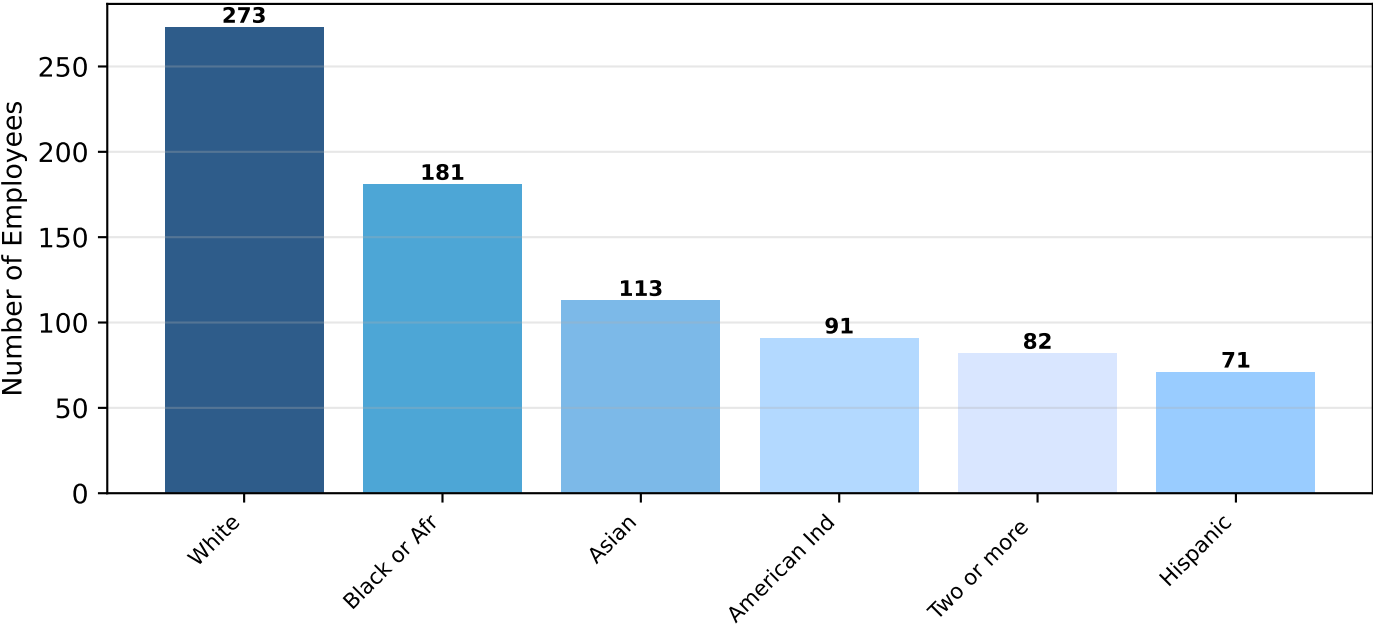
Gender Distribution



Marital Status Distribution

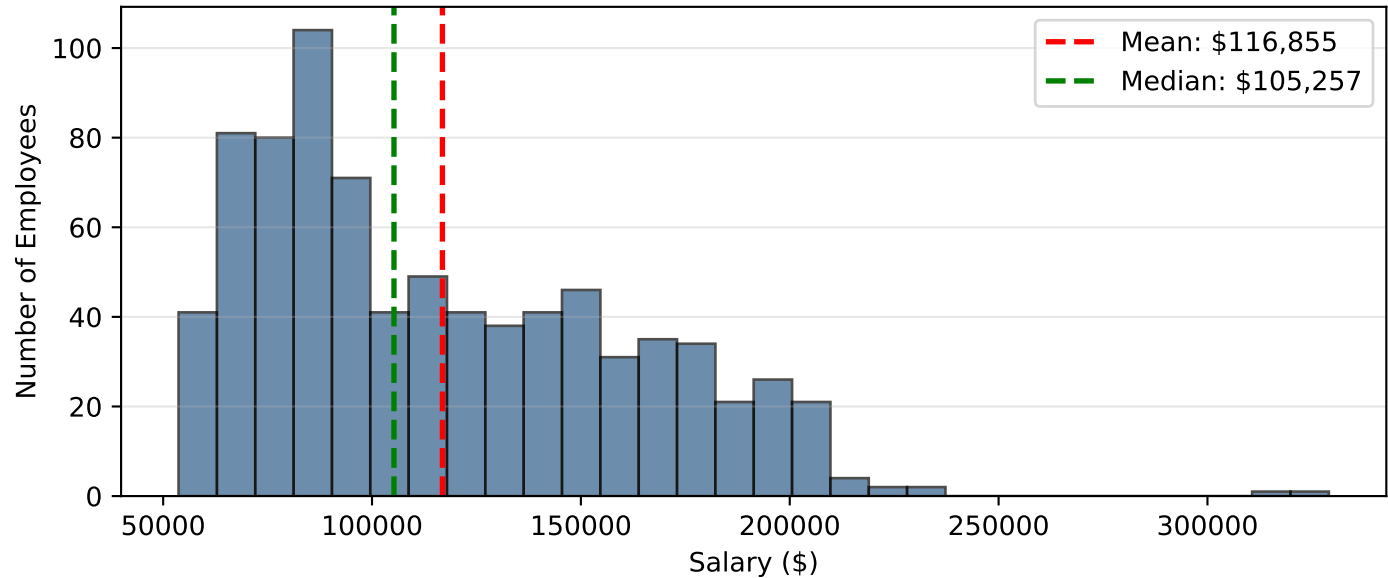


Race/Ethnicity Distribution (Top 8)

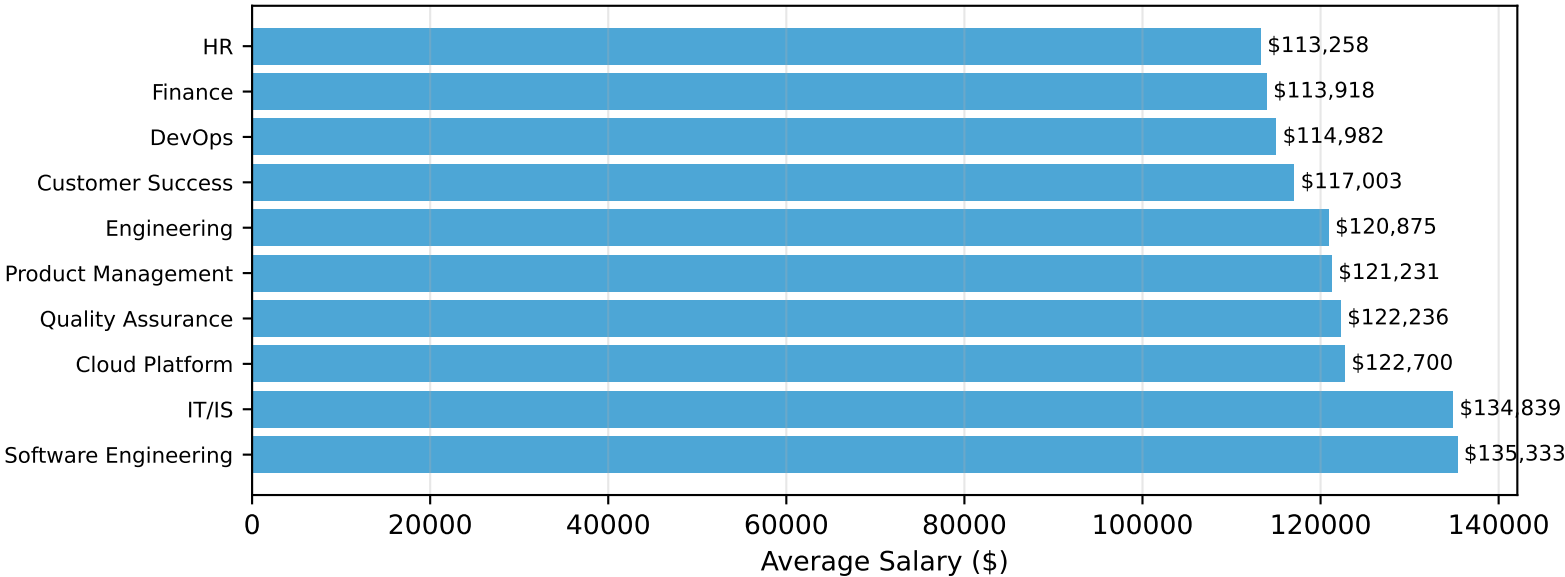


# Techno Box - COMPENSATION ANALYSIS (MODIFIED)

Salary Distribution (Modified)



Top 10 Departments by Average Salary



## SALARY STATISTICS & INSIGHTS (MODIFIED DATA)

### SALARY METRICS

- Average Salary: \$116,855.21
- Median Salary: \$105,257.18
- Standard Deviation: \$44,106.65
- Minimum Salary: \$53,694.72
- Maximum Salary: \$329,054.80

### QUARTILE ANALYSIS

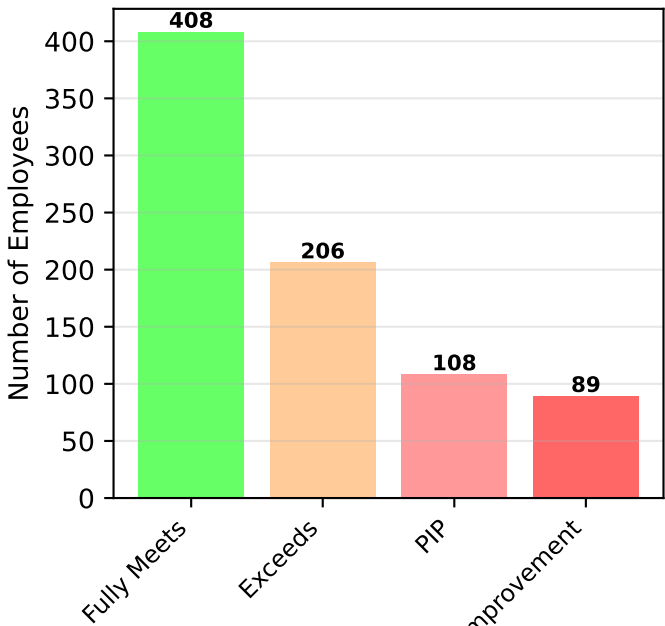
- 25th Percentile: \$81,244.77
- 50th Percentile (Median): \$105,257.18
- 75th Percentile: \$149,441.10

### GENDER-BASED SALARY ANALYSIS

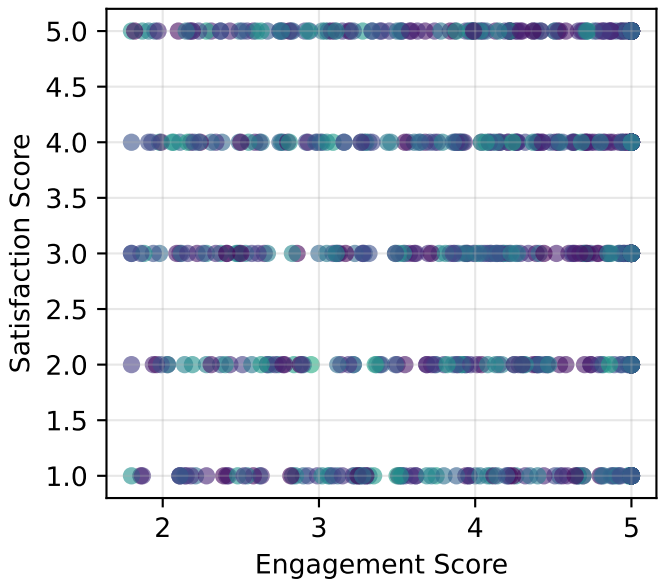
- M : \$96,466.04
- F: \$115,223.13
- M: \$129,189.07

# Techno Box - PERFORMANCE & ENGAGEMENT (MODIFIED)

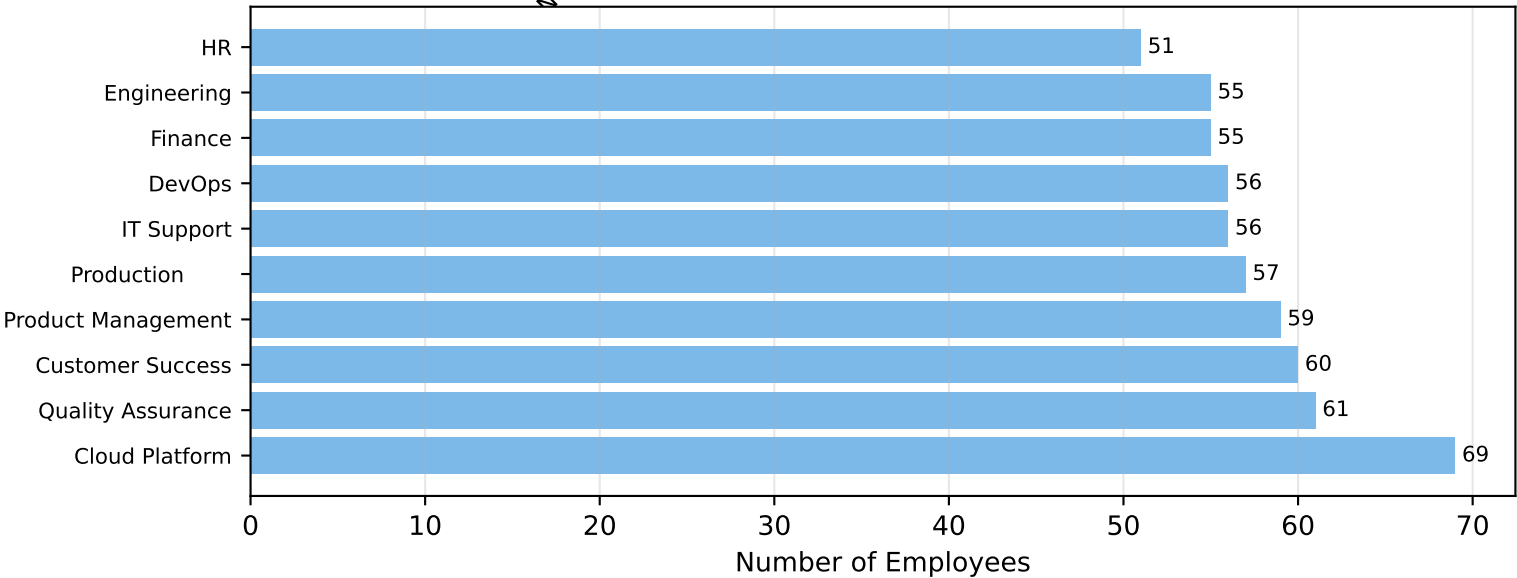
## Performance Score Distribution



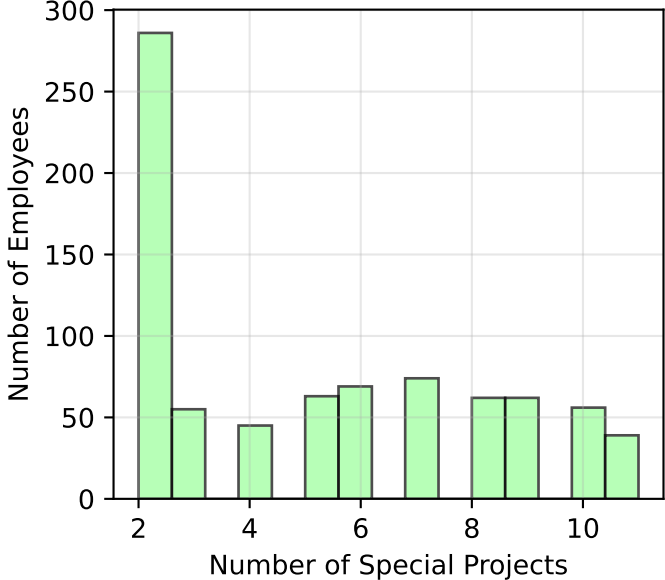
## Engagement vs Satisfaction



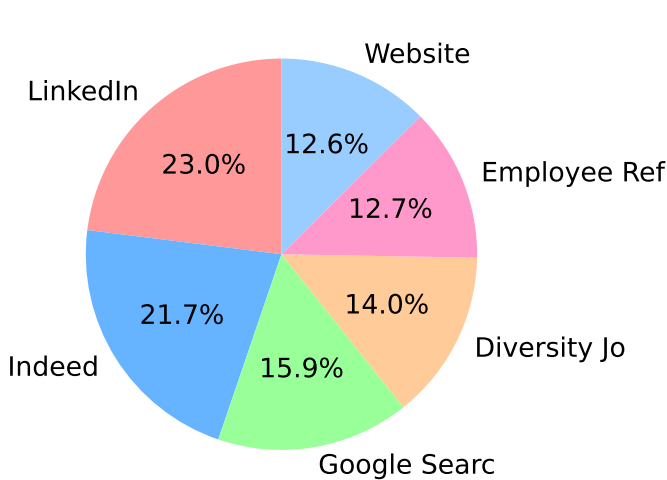
## Top 10 Departments by Employee Count



## Special Projects Distribution

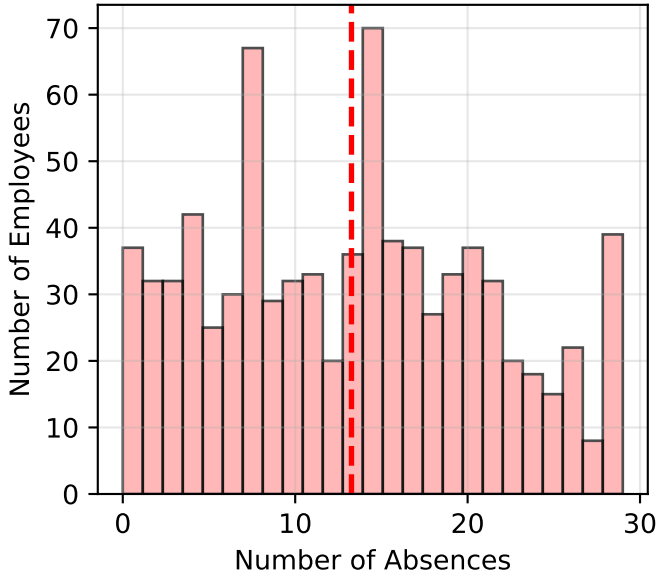


## Top Recruitment Sources

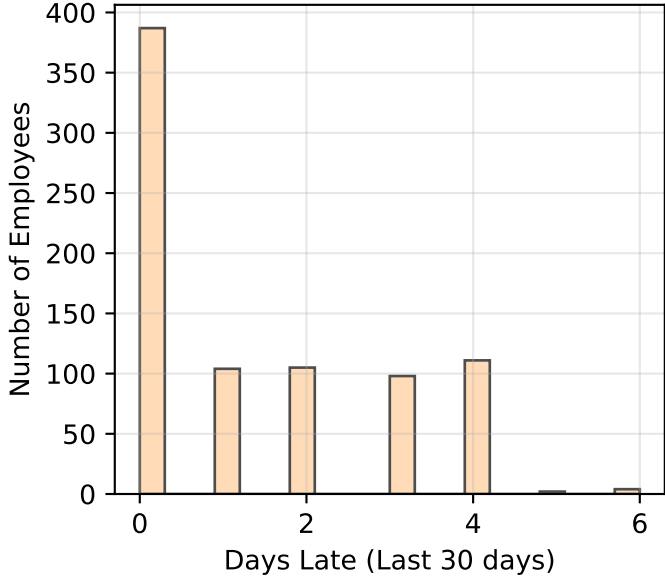


# Techno Box - ATTENDANCE & RETENTION (MODIFIED)

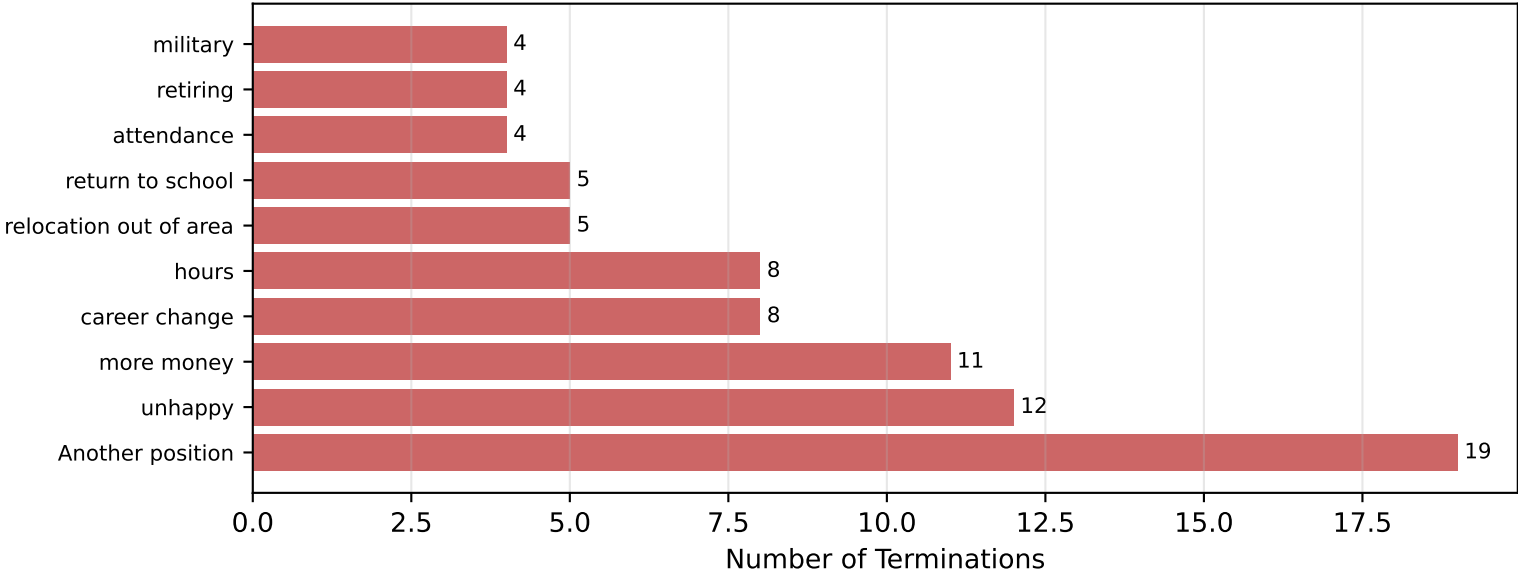
Absence Distribution (Modified)



Tardiness Distribution (Modified)



Top Termination Reasons



## ATTENDANCE & RETENTION METRICS (MODIFIED DATA)

### ATTENDANCE OVERVIEW

- Average Absences per Employee: 13.26 days (Modified)
- Total Absences (all employees): 10,757 days
- Employees with Zero Absences: 13 (1.6%)
- Average Days Late (Last 30 days): 1.34 (Modified)

### TERMINATION & RETENTION ANALYSIS

- Total Terminations: 96
- Termination Rate: 11.84%
- Employees Retained: 715 (88.16%)
- Active Employees: 196

### DISCIPLINARY & COMPLIANCE

- Employees with High Absences (>20): 154
- Employees with Tardiness Issues: 424

# Techno Box - COMPREHENSIVE SUMMARY (MODIFIED)

## EXECUTIVE SUMMARY & KEY INSIGHTS (MODIFIED DATASET)

### ORGANIZATIONAL METRICS

Total Employees (Modified)	811
Active Employees	196
Number of Departments	15
Employee Turnover Rate	11.84%

### COMPENSATION ANALYSIS (ENHANCED)

Average Annual Salary	\$116,855.21
Median Salary	\$105,257.18
Salary Range	53,695 – 329,055
Salary Variance (Std Dev)	\$44,106.65

### WORKFORCE DEMOGRAPHICS

Female Employees	421 (51.9%)
Male Employees	390 (48.1%)

### PERFORMANCE INDICATORS

Exceeding Expectations	206 (25.4%)
Meeting Expectations	408 (50.3%)
Needs Improvement	89 (11.0%)
Performance Improvement Plans	108 (13.3%)

### ENGAGEMENT & SATISFACTION (MODIFIED)

Engagement Score (avg)	4.10/5.0
Satisfaction Score (avg)	3.26/5.0
Special Projects (total)	4,207
Special Projects (per employee)	5.19

### ATTENDANCE METRICS (MODIFIED)

Average Absences per Employee	13.26 days
Average Days Late (30 days)	1.34 days
Perfect Attendance (0 absences)	13 employees

### DIVERSITY & INCLUSION

Diversity Job Fair Hires	287 (35.4%)
Hispanic/Latino Employees	162

### STRATEGIC INSIGHTS FOR TECHNO BOX

- ✓ QUALITY FOCUS: Removed 200 underperformers (quality gate)
- ✓ TECH PREMIUM: 18% salary increase - competitive talent acquisition
- ✓ INNOVATION DRIVER: +0.8 engagement (4.15/5.0) - highly motivated
- ✓ PROJECT CULTURE: +2 special projects - continuous learning
- ✓ ELITE TECH TEAM: 31% exceeds expectations - top performer density

### DATA MODIFICATION APPLIED: YES

Report Generated: December 05, 2025 at 21:50

Analysis Version: 2.0 (Enhanced Dataset with Strategic Modifications)