

## Nothing but **HEAVY DUTY.**®

**Internship Presentation** 

Sidney Sykes

Milwaukee Tool

Olive Branch, MS





- Hometown: Marks, MS
- University: University of Mississippi
- Degree: Master of Science In Engineering Science
  - Emphasis/Major: Computer Science
  - Clubs: ACM, IMAGE, NSBE
  - Graduation Date: May 2023
- WMS Intern in Information Technology
- Interest and Hobbies: Cardio Workout,
   Cooking, Dressing Up, Neighborhood Jog, and
   Leaves Raking





## Project:

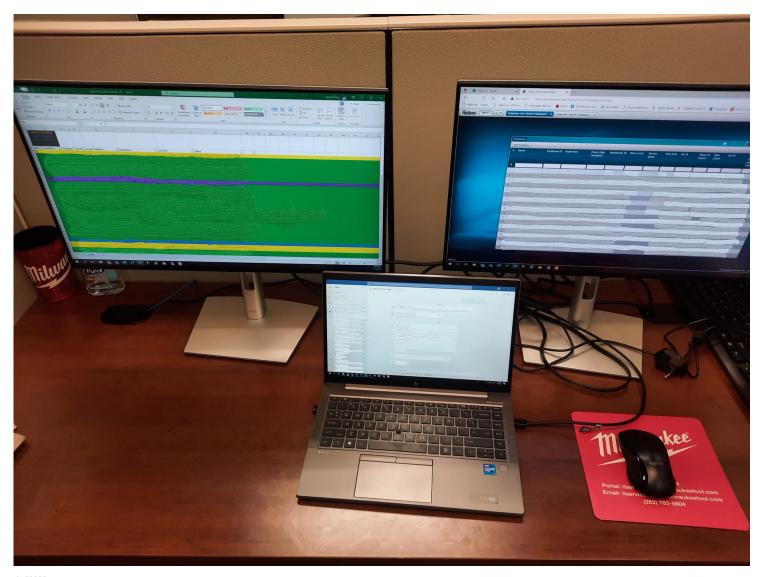
- My team and I are working on a project called the Employee
   Master Table Database
   Cleanup Project.
- We are removing duplicate data, temp numbers, and incomplete data.
- We are negotiating a consistent stored procedure (job) to ensure that the solution of this problem won't be as manual.

#### Tasks:

- Complete IT tickets to solve technical issues remotely in warehouse devices.
- Using HighJump to check for data accuracy.
- Use Microsoft SQL Server to query through large data.

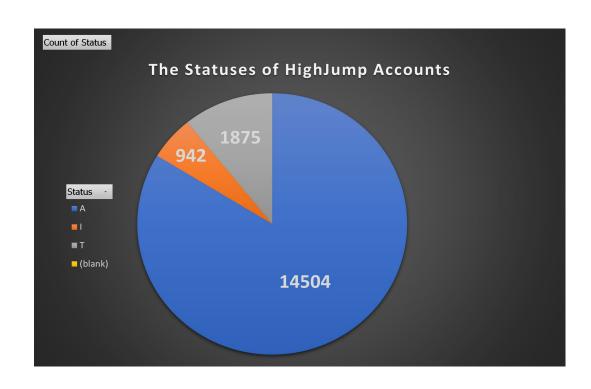


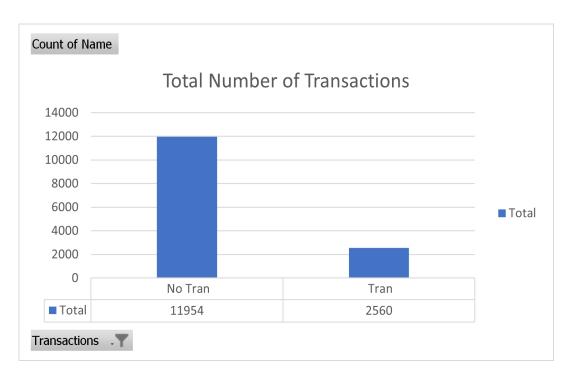
## **A Typical Day In The Office**





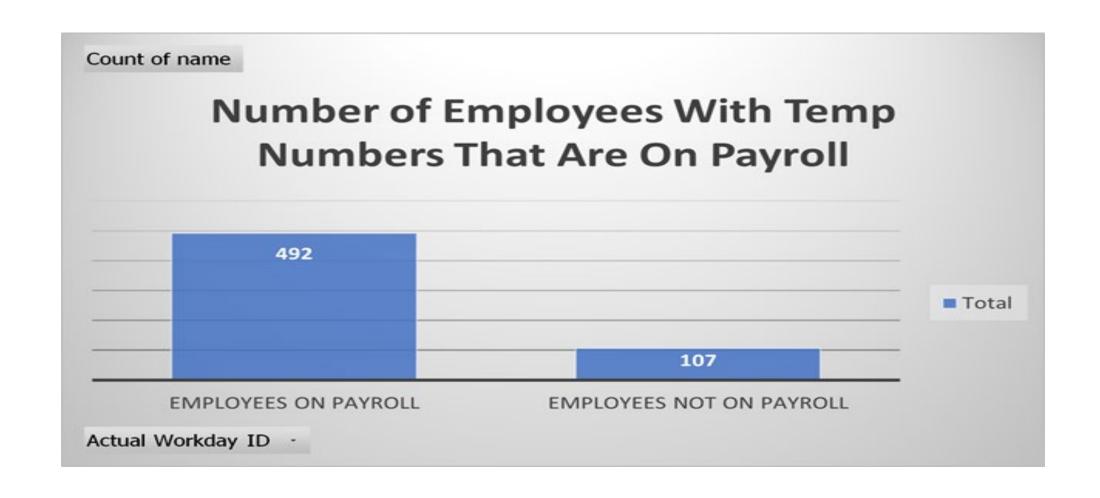
## Employee Status and Total Number of Transactions In HighJump As of June 2022







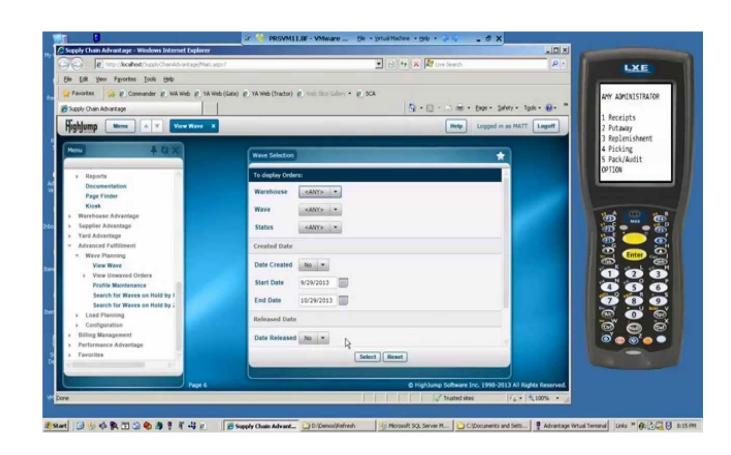
# Employees With Temp Numbers As of July 5, 2022





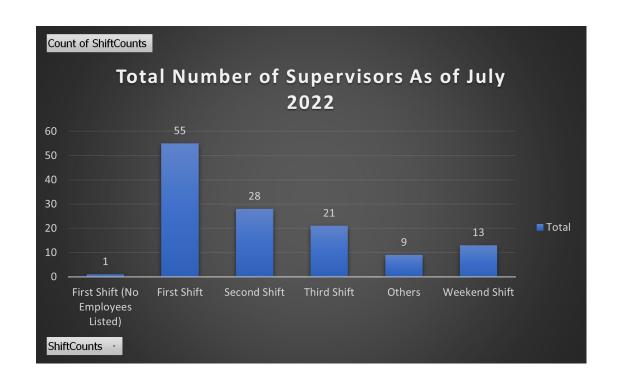
## **Current Solution Progress**

- Organizing Supervisors' Data:
  - Moving Users To Accurate
     Supervisors
  - Terminating Inactive
     Employees' Accounts In
     HighJump
  - Matching Employee's Badge
     Numbers As ID and
     Passwords
  - Notifying All Supervisors of Changes As of August 1, 2022





## Data Of The Active Users As of July 2022







## **Key Takeaways**

- Empowered and One-Team Mentality
  - Diversity
  - Welcoming Environment
  - Positive Coaching
- Never Settling
  - Strengthening Communication Skills
  - Continuous Teamwork
  - Trust Building
- Risk Management
  - Deadline Delays
  - Data Tracking
  - COVID-19 and Monkeypox Prevention Measures
  - Data Reversion





# **Questions?** Confidential Document Property of MILWAUKEE TOOL Brookfield, Wisconsin 53005