Michael Weaver

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Summary of Qualifications

- 14+ years of work experience in restaurant management, grocery retail, and medical device manufacturing
- Demonstrated ability to manage projects effectively, develop teammates, thrive in a fast-paced environment, communicate cross-functionally, remain adaptable, and lead teams
- Software Experience: E1, PLM, Mtrack, BMRAM, MES, Microsoft Office Suite, Microsoft Teams, Solidworks, ANSYS
- Capstone project at NAU focusing on developing an automated process to build motors for Elemental Motors in Flagstaff, AZ

Relevant Experience

W.L. Gore - Area Leader for VBX Product Line as of Oct 2021

July 2018 – Current

- Monitor daily yields and outputs for the product line to ensure proper product quality and meet daily quotas
- Address issues as they arise, identify where the problem originated and curate innovative ways to surmount them to guarantee that productivity is not negatively impacted
- Experience initiating Observation Report/Non-Compliance Report requests with day one forms and assisting Manufacturing Support Service associates with NCR investigations
- Extensive work in Excel for tracking, planning, and sequencing purposes
- Regular cross-functional communication with Engineering and Quality associates to address any issues that surface on a day-to-day basis
- Respond to the needs of the manufacturing floor, making requests and assisting operators with continuous improvement and other growth opportunities
- Work on longer-term projects as needed, such as planning for a two-week Heparin shutdown and both preparing for and responding to needs after the VBX room move

Micron Technology - Lumberjacks Thrive Extern

December 2021 - July 2022

- Applied and selected as a Lumberjacks Thrive Extern and connected to Chris Wieduwilt, DRAM Design Engineer
- Met with Chris throughout the program to gain knowledge about Micron Technology, the research they are conducting, their testing processes, and the determining factors for DRAM yields

Education

Northern Arizona University – Flagstaff, Arizona

May 2024

Bachelor of Science in Mechanical Engineering

• 4.0 GPA

University of Arizona - Tucson, Arizona

May 2013

Bachelor of Arts in Media Studies

• Minor in German Studies

Additional Work Experience

Sprouts Farmer's Market – Department Head

October 2012 – July 2018

Papa John's Pizza – Shift Leader August 2007 – October 2012