





HARLAN MCCALLISTER

PRODUCTION TEAM LEADER

CONTACT

h.mccallister@email.com 
(123) 456-7890 
Portage, IN 
[LinkedIn](#) 

EDUCATION

Bachelor of Science
Industrial Engineering
Purdue University
2014 - 2018
West Lafayette, IN

SKILLS

Asana
Workfront
Total Quality Management
Google Workspace
Fishbone Diagram
CNC machines
OSHA regulations
Kaizen
Value Stream Mapping
Microsoft Excel

WORK EXPERIENCE

Production Team Leader

Stryker Corporation

2021 - current / Portage, IN

- Discovered 3 major root causes in production by using the Fishbone Diagram methodology which reduced machine downtime by 19%.
- Accelerated the production flow through Asana **which brought down missed deadline incidents by 23%.**
- Instituted a Total Quality Management-based supplier quality management system that decreased supplier defect rates down to 41% and enhanced final product quality.
- Tracked production downtime data with Microsoft Excel pivot tables to identify patterns that cut down incidents of unplanned machine stops by 22%.

Production Coordinator

Cook Medical

2018 - 2021 / Bloomington, IN

- Introduced a new project management tool called Workfront to eliminate occurrences of missed deadlines across all production projects by 27%.
- Handled and optimized the production schedules by keeping a detailed timetable, reducing 26% of incomplete orders and backlog incidents.
- Incorporated Google Workspace to actively communicate with suppliers which helped in **lowering stock outs by 14%.**
- Leveraged Value Stream Mapping to reduce and pinpoint 3 non-value-added activities in the supply chain, slashing 19% of recorded lead time.

Machine Operator

Subaru of Indiana Automotive, Inc.

2015 - 2015 / Lafayette, IN

- Streamlined machine operator shift handover process which reduced errors and incidents of miscommunication during transitions by 47%.
- Implemented new OSHA guidelines and safety protocols thereby **lowering 29% of workplace injuries as per the accident book.**
- Conducted regular maintenance of CNC machines, minimizing machine downtime by up to 32%.
- Modified redundant steps in the assembly line process with Kaizen blitz that saved 12 man-hours per week.