

Dylan Opsahl

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Authorized to work in the US for any employer

Work Experience

Sr. Team Lead

CoorsTek - Golden, CO

November 2020 to August 2022

Was supervisor and process owner for the laser department. Was in charge of entire area production, personal including performance and time, equipment, documentation and record retention.

. Youngest and fastest to make role with no experience within whole company. (took 4 years from no knowledge to be a supervisor at 23.)

Guided the team leads for all 4 shifts within area, stepped in when needed

Launched multiple efficiency projects that minimalised double handling / un necessary handling of product. Total efficiency in area went from 50%-75% with new product flow and training. Was able to reducing tooling oath on CNC machines to get parts out quicker without sacrificing any quality.

Responsible for moving all production planning in department, kitting orders we had in house to make sure machines were always running and had product. Always made sure production were started early for each part. thin film substrates of all shapes required and was responsible for the cutting of 700,000 sensors for the automotive industry a week,

Keeping up with rev changes and ensuring routing rates are current with current process

Our sales category is thin film, any ceramic "tape" less than .09" thick was what we were responsible for. (July 2022 started at 1,100,000 dollars for the month and due to casting issues and payment issues it dropped to 500K. No other department could help , I was able to plan and ensure lasee pulled in another 250K from the month to save the budget to the minimum.)

Ensured all PMs and machines are running at full optimization.

writes and keeps work instructions for the area as needed.

Constantly improving safety and using 4 sight measures to reduce injury.

Worked on a company computer at home to do various work tasks off the clock.

The department was ran at highest efficiency and safety.

Was fully responsible for anything that happens in the area and great at problem solving for un planned problems.

Was a back up for the sales category manager and in training to take over eventually. Acting as a general supervisor for all areas 4 in the sales category and guiding the sr leads along with my self in the right direction.

Only lead trusted to sit in manager meetings and answer to managers of other departments that parts go to down stream. Other managers answer for their areas. Mine entrusted me to be fully responsible for my area and always had my back no matter what the answer was.

Part of EHS team and was an ambassador for new hires as well.

Planning was so well we never had mandatory overtime time and was the only lead working on efficiency and streamlining processes in sales category all other areas were busy trying to stay on track. Also only person fully 100% competent in the laser area since supervisor was in my position 8 years ago. Kept in close touch with sales and planning to ensure we had all product early and keeping things on track.

Laser CNC Setup / Programmer

CoorsTek - Golden, CO

May 2017 to November 2020

Programs laser to cut parts specified to blueprint,

Responsible for keeping all 50 Co2 laser heads running to keep up with production rates. Proficient and certified in Mastercam. Knows how to perform optic train to align beam. Acts as delegate/team lead during shift.

Education

Manufacturing in Certified Production Technician

Online - Golden, CO

February 2019 to January 2020

High school or equivalent in Basic education

Lakewood High School - Lakewood, CO

August 2012 to May 2016

Skills

- CNC
- Mastercam
- Cnc Mill
- Programming
- CNC Programming
- Calipers
- Manufacturing
- Kanban
- Micrometer
- Coordinate Measuring Machine
- GD&T
- Drafting
- CAD

- Blueprint reading (5 years)
- Kaizen (5 years)
- 8 D (5 years)
- Product kitting (3 years)
- Records management (3 years)
- Employee relations (3 years)
- EHS (3 years)
- Hazardous waste handling (3 years)
- Leadership (7 years)
- Ethics (10+ years)
- Positive Psychology (10+ years)
- CNC laser cutting (5 years)
- Microsoft Excel (2 years)
- Problem solving (5 years)
- Training & development
- Product management (6 years)
- Product Development
- Quality Inspection
- Machining
- Category Management

Certifications and Licenses

Certified Production Technician

January 2020 to Present

Certified as production technician. Has great understanding of, Safety , Quality , Manufacturing, And Maintenance