# Leonda Stacho

Die Maker

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 1234 Maple Street, Indianapolis, IN 46225

## EDUCATION

#### Diploma in Die Making and Tool Design at Purdue University, West Lafayette, IN

Sep 2014 - May 2019

Relevant Coursework: Die Design, Tool Design, CAD/CAM, CNC Programming, Manufacturing Processes, Materials Technology, Engineering Drawing, Quality Control, and Metrology.

## LINKS

linkedin.com/in/leondastacho

### SKILLS

CAD/CAM proficiency

CNC programming

Precision grinding

Metalworking techniques

Heat treatment knowledge

Blueprint interpretation

Geometric dimensioning

## LANGUAGES

English

Italian

### HOBBIES

Woodworking Metalworking Model building

## PROFILE

Die Maker with 4 years of experience in designing, building, and repairing high-quality dies and tools. Proficient in interpreting blueprints and utilizing various machining techniques to create precision components. Strong problem-solving and teamwork abilities, ensuring efficient production processes and meeting clients' specifications. Committed to maintaining a safe work environment and continuously expanding knowledge in die making techniques and advancements.

## EMPLOYMENT HISTORY

#### Die Maker at Die-Tech Tool & Machining, IN

May 2023 - Present

- Successfully designed and fabricated a complex die set for a major automotive client, resulting in a 15% reduction in production time and a 10% increase in overall efficiency.
- Implemented a new die maintenance program that increased the lifespan of dies by 20%, saving the company an estimated \$50,000 annually in replacement costs.
- Trained and mentored five junior die makers, improving the team's overall skill set and contributing to a 30% decrease in die-related errors and downtime.

### Assistant Die Maker at Indiana Tool & Die Company, IN

Jul 2019 - Apr 2023

- Successfully increased production efficiency by 15% within the first year by implementing new die making techniques and optimizing existing processes at Indiana Tool & Die Company, IN.
- Streamlined the die repair process, reducing downtime by 25% and saving the company over \$50,000 in annual maintenance costs, by introducing a preventive maintenance schedule and improving repair procedures.
- Led a team of junior die makers to complete a critical project for a major client, delivering high-quality dies within a tight deadline, resulting in a 10% increase in company revenue and securing a long-term partnership with the client.

## CERTIFICATES

Certified Tool and Die Maker (CTDM) Oct 2021

**Precision Metalforming Association (PMA) Journeyman Certificate** Feb 2020

### MEMBERSHIPS

National Tooling and Machining Association (NTMA)

Precision Metalforming Association (PMA)