

# Robert Sunde

## **Mold Assembly Technician - Hi-Tech Mold&Engineering**

Sterling Heights, MI 48312

[rasunde@comcast.net](mailto:rasunde@comcast.net)

586-321-0914

LinkedIn - <https://www.linkedin.com/in/robert-sunde-6441b31ba/>

Portfolio - <https://robertsunde.github.io/About-Me-Website/>

GitHub - <https://github.com/robertsunde>

Authorized to work in the US for any employer

## Work Experience

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### **Mold Assembly Technician**

Hi-Tech Mold & Engineering - Rochester Hills, MI

November 2020 to Present

Complete assembly and repair of plastic injection molds. Assemble and fabricate components as needed for new-build tools in a timely manner in order to hit due dates. Evaluate tools in need of repair to determine causes and correct any issues as well as complete preventative maintenance.

### **Machine Scheduler**

Hi-Tech Mold & Engineering - Rochester Hills, MI

May 2019 to November 2020

Work within Microsoft Excel to coordinate all required machining tasks needed to build injection molds on time in an extremely fast paced atmosphere. Use strong understanding of injection molds to manage 30-60 complete builds on very strict timelines. Communicate with management team in order to successfully complete tasks. Lead daily meetings to help move jobs along as smooth as possible.

### **Electrode Designer**

Hi-Tech Mold & Engineering - Rochester Hills, MI

May 2018 to May 2019

Design Electrodes, create paperwork, work with team to efficiently solve and conquer problems within the EDM Department.

### **CNC Sinker EDM Operator/Electrode Designer**

Hi-Tech Mold & Engineering - Rochester Hills, MI

June 2016 to May 2018

1st half of day - Design electrodes utilizing Tebis for burning on CNC Sinkers. Use maps and information provided to design electrodes without violating other surfaces or shutoff. Fill out daily paperwork and log information as needed.

2nd half of day - Set up and execute jobs on CNC Sinker Electrical Discharge Machines. Work on both new tools as well as changes. Fill out corresponding paperwork and maps to ensure work is being done correctly. Some fabrication of electrodes is required when needed. Keep work area clean and organized.

**CNC Sinker EDM Operator**

Express Employment Professionals - Rochester, MI

February 2016 to June 2016

Contracted to work at Hi-Tech Mold and Engineering under Express Employment Professionals as a CNC Sinker EDM Operator.

**CNC Wire EDM Operator/Programmer**

Ceratizit - Warren, MI

August 2015 to February 2016

Write programs to run on CNC Wire EDM machines. Set up and run wire electrical discharge machines. Fill out daily paperwork associated with jobs. Write programs on keyence and execute them accordingly to check tolerances on parts. Check all parts produced to ensure that they are within set tolerances before sending to the next process.

**Mechanical Press Operator**

Ceratizit - Warren, MI

October 2014 to August 2015

Operate mechanical presses used to press soft carbide parts. Fill out daily paperwork associated with each job and use mathematics to figure numbers for part tolerances. Complete set-ups and tear-downs for each individual job that is assigned. Program robotic arms to place pressed parts on trays and speed up production. Find and eliminate bad parts in production whether damaged or out of tolerance.

**Assistant Store Manager**

Journeys Shoes - Sterling Heights, MI

January 2012 to November 2014

Opened and closed the store daily. Processed all orders and completed all daily paperwork every morning. Hired and trained part timers. Customers always come first, making it my number one priority to make the customer happy. Maintained relationships with customers in order to build return customers for future purchases. Made personal recommendations for each customer based off of product knowledge and personal experience as well.

**Professional Window Washer**

Brighter Outlook Professional Window Cleaning

August 2013 to August 2014

Cleaning windows on commercial and residential houses and buildings. Gutter and window sill cleaning. Power washing siding.

**Sales Representative**

Wireless Advocates - Roseville, MI

August 2013 to May 2014

Roseville, MI

Opened and closed kiosk, including filling out daily paperwork. Sold phones to customers based on heavy hands - on demonstration, as well as much product knowledge.

**Sales Associate**

Journeys Shoes - Sterling Heights, MI

March 2010 to January 2012

Sell Shoes and accessories to customers. Helped with daily store maintenance. Kept track of and completed daily goals.

## Education

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### **Certification in Web Development**

Michigan State University - East Lansing, MI  
November 2020 to Present

### **Some College in Mechanical Engineering**

Macomb Community College - Macomb, MI  
August 2016 to August 2018

### **High School Diploma**

Dakota High School - Macomb, MI  
2010

## Skills

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- Microsoft Office Certified (10+ years)
- Sales (5 years)
- CNC Machining (3 years)
- Tebis (3 years)
- Catia (Less than 1 year)
- Autocad (3 years)
- CNC Programming (3 years)
- Manufacturing (6 years)
- Customer Service (5 years)
- Electrical Discharge Machining (3 years)
- HTML5 (Less than 1 year)
- CSS (Less than 1 year)
- JavaScript (Less than 1 year)
- Node.js (Less than 1 year)
- Visual Studio (Less than 1 year)
- GitHub (Less than 1 year)

## Links

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<http://nalej-app.com/>

<https://robertsunde.github.io/Password-Generator/>

<https://robertsunde.github.io/Weather-Dashboard/>

## Additional Information

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- Extremely computer savvy.
- Quick to learn, especially computer-based programs.
- Strong communication skills.
- Very goal-oriented.
- Punctual.
- Outstanding customer service.
- Extremely Interested in automotive engineering and 3D design.
- Strong knowledge of Microsoft Excel.
- Proficient in HTML, CSS, and JavaScript.