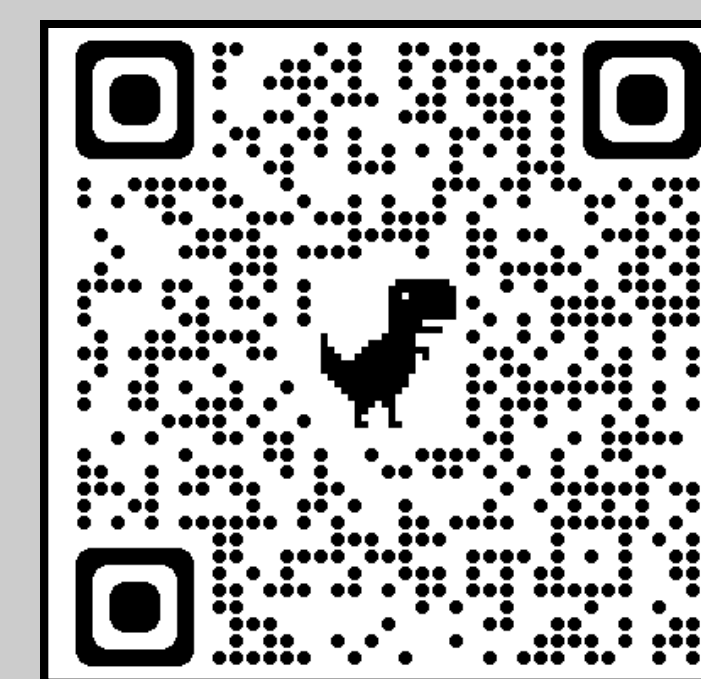


Rylan Reese

Industrial Process Engineer



[LinkedIn](#)



RylanReese@gmail.com



(614) 940 1334



4914 Reed Rd. Unit C
Columbus, OH 43220

Summary:

Wright State University graduate with an ABET-accredited degree in Mechanical Engineering. Excited and looking forward to utilizing my current knowledge and to develop new business and engineering skills.

Skills:

- Autodesk Inventor
- SolidWorks
- MATLAB
- LabVIEW
- JavaScript
- SQL
- HTML
- CSS
- GitHub
- Figma
- Leadership
- Problem Solving
- Communication
- Adaptability
- Creative Thinking

Professional Experience:

United Alloys & Metals | Industrial Process Engineer

NOV 2022 - PRESENT

- Recognize opportunities for enhancement within the production workflow
- Champion environmental engineering initiatives to uphold company adherence to EPA regulations
- Elaborate with contractors, commercial, and supervisors to coordinate completion of various projects
- Utilize CAD software to create precise technical drawings for fabrication purposes
- Collect, document, and deliver data presentations to the executive team of the company
- Improve methods of the production process through testing and research
- Directed the process of introducing new production machinery for the company

AGC Automotive | Senior Team Lead

SEPTEMBER 2021 - MAY 2022

- Inspire associates and material handlers on a daily basis to maintain a workplace focused on: safety, quality, and efficiency
- Work closely with production coordinator to create and implement the schedule for the day
- Managed inventory of ~\$500k for both warehouses
- Communicated with supply chain when materials are needed or cycle counted
- Train new employees on standardized work procedures
- Contributing to the production of windshields through new model introduction: prototyping, testing, documenting and presenting
- Led a team of 11 associates during first shift
- Ensured quality of finished products to meet OE and aftermarket customer's specifications
- Led engineering team including: Inspections to ensure quality of products, report defects, and take appropriate action to correct defects

AGC Automotive | Production Support

JANUARY 2021 - SEPTEMBER 2021

ABF Freight | Casual Checker

JANUARY 2019 - JANUARY 2021

Education:

Wright State University

May 2020



Bachelor of Science
Concentration: Mechanical Engineering