

Mateo Wiggins

☎ (419) 555-7362 ✉ mateo.wiggins@example.com 💼 linkedin.com/example/mateowiggins 📍 Toledo, OH 43604

SUMMARY

Extrusion manufacturing professional with six years of hands on experience operating vinyl and polymer building product lines in fast paced facilities. Skilled in **line setup** and teardown, **die installation**, die changes, startup qualification, process monitoring, troubleshooting, quality inspection, packaging support, **material handling**, and production documentation. Uses micrometers, precision rules, fixtures, hand tools, and controlled adjustments to maintain dimensional and visual requirements. Tracks rates, quantities, scrap, setup activity, and downtime with care, giving supervisors dependable shift information. Guides line personnel through safe work practices, quality checks, material movement, and **housekeeping**. Comfortable with 12 hour operations, protective equipment, machinery noise, frequent lifting, and movement across operating areas. Strong mathematics, communication, product learning, and problem solving support consistent output and practical production improvements.

EXPERIENCE

Senior Extrusion Operator, Vinyl Building Products March 2024 to Present
Great Lakes Polymer Works *Toledo, OH*

Owns daily operation of vinyl building product extrusion lines from setup through shutdown. Supports startup qualification, tooling changes, **quality control**, packaging flow, **production records**, and line personnel guidance. Provides practical decisions during changing production conditions while protecting safety, output, and product consistency.

- Coordinated vinyl line setup, **die changes**, **startup**, production, and shutdown for conforming packaged material.
- Measured siding dimensions with micrometers, **precision rules**, fixtures, and visual checks during controlled adjustments.
- Diagnosed feed, tooling, cooling, puller, and **packaging** issues through systematic checks, restoring stable operation.
- Recorded rates, quantities, scrap, setup activity, and downtime for accurate shift production review.
- Guided assigned operators through setup sequence, quality checks, safe movement, and orderly housekeeping practices.
- Maintained VSI quality expectations, protective equipment practices, and organized work areas across 12 hour operations.

Extrusion Operator, Polymer Profiles May 2022 to February 2024
Midwest Profile Manufacturing *Fort Wayne, IN*

Operated polymer profile extrusion equipment through startup and sustained production. Completed tooling work, dimensional inspection, packaging preparation, material flow, and shift documentation. Supported safe, orderly production in a high noise environment through consistent process observation and timely escalation.

- Operated polymer profile equipment from startup through production while monitoring behavior and finished dimensions.
- Completed **die installation**, tooling changes, and teardown with hand tools and **fixtures** before production runs.
- Checked dimensions with **micrometers** and precision rules, then adjusted operating conditions under established procedures.
- Prepared packaging materials and downstream equipment for protected, correctly identified finished profile units.
- Logged output, **scrap**, **downtime**, and setup information throughout each shift for production and quality review.
- Followed machine area **safety**, protective equipment, and housekeeping routines around large production machinery.

Production Line Operator, Building Products October 2020 to April 2022
Buckeye Building Components *Lima, OH*

Supported extrusion based building product production under experienced operator direction. Learned product specifications, measurement routines, material movement, packaging preparation, changeover support, and abnormal condition reporting. Built practical skills in safe operation, documentation, and steady line support.

- Supported extrusion production by monitoring output, moving materials, preparing packaging, and completing quality checks.
- Learned product specifications and line cues through structured training, applying **mathematics** during routine checks.
- Used pliers, screwdrivers, **vise grips**, **C clamps**, precision rules, and fixtures during changeovers.
- Moved raw and finished materials safely, keeping production supplied during frequent **lifting** and **carrying** tasks.
- Documented quantities, scrap, and downtime events, escalating abnormal conditions for experienced operator review.
- Maintained eye and hearing protection, steel toed footwear, clean areas, and safe machinery movement.

PROJECTS

Vinyl Siding Quality Control 📅 2025

Supported a recurring quality improvement effort focused on dimensional checks, visual inspection, VSI expectations, and practical line adjustments. Consistent measurements helped operators recognize drift earlier and protect finished product flow.

Extrusion Changeover Standardization 📅 2024

Helped organize setup, die change, teardown, and startup steps for polymer profile production. Clear tool readiness and verification points supported smoother transitions and dependable startup quality.

LEADERSHIP & AWARDS

- Recognized by production leadership for dependable line support during demanding 12 hour extrusion shifts.
- Selected as a trusted resource for practical setup guidance, quality checks, and safe material movement.
- Earned OSHA 10 Hour General Industry certification through demonstrated commitment to workplace safety.

EDUCATION

High School Diploma

2020

Lima Senior High School GPA: 3.5

Lima, OH

Coursework: Mathematics, industrial safety, shop practices, technical communication

CERTIFICATIONS

- OSHA 10 Hour General Industry 📅 2021
- Workplace Safety and Protective Equipment Training 📅 2021

TECHNICAL SKILLS

- **Extrusion Operations:** Vinyl extrusion, polymer extrusion, extrusion line operation
- **Tooling and Dies:** Die installation, die changes, fixtures
- **Measurement Tools:** Micrometers, precision rules, visual inspection
- **Hand Tools:** Pliers, screwdrivers, vise grips
- **Clamping Equipment:** C clamps, fixtures, tooling supports
- **Process Control:** Startup qualification, process monitoring, line adjustments
- **Quality Standards:** VSI certification, dimensional checks, visual checks
- **Packaging Operations:** Packaging equipment, packaging preparation, finished product handling
- **Production Records:** Production rates, quantities produced, setup activity
- **Production Loss Tracking:** Scrap tracking, downtime tracking, shift records
- **Material Handling:** Raw materials, finished materials, lifting procedures
- **Safety Practices:** OSHA 10, protective equipment, housekeeping

SKILLS

- | | | | |
|---------------------|----------------------|-----------------------|----------------------|
| • Vinyl extrusion | • Die changes | • Quality inspection | • Material handling |
| • Polymer extrusion | • Startup | • Micrometers | • Production records |
| • Line setup | • Troubleshooting | • Precision rules | • Scrap tracking |
| • Die installation | • Process monitoring | • Packaging equipment | |

PROFESSIONAL AFFILIATIONS

- Manufacturing operations teams, collaborated with operators and supervisors on quality, output, and safe line support.
- Extrusion production crews, shared practical setup knowledge and helped keep packaging and material flow steady.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST