

Daichi Joseph

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SUMMARY

Industrial painter with two years of hands on manufacturing experience preparing **metal surfaces** and applying durable interior and exterior coating systems. Skilled with conventional and **airless spray equipment**, hand held application, coating mixing, **spray gun adjustment**, Mil gauge readings, viscosity monitoring, pressure control, and drying oven operation. Applies alkyds, epoxies, gel coats, **powder coats**, urethane, zinc epoxies, water borne coatings, primers, sealers, and finish systems according to prescribed formulas. Maintains paint lines, spray guns, hoses, and related equipment through cleaning and preventive care. Completes batch, application, cure, equipment, and production records with care. Follows PPE, housekeeping, manufacturing safety, and shop floor procedures while supporting consistent finish quality and production readiness.

EXPERIENCE

Industrial Painter, Industrial Coatings

October 2024 - Present

Red River Fabrication Works

Fort Worth, Texas

Supports coating production for fabricated metal assemblies in an active manufacturing shop. Handles material preparation, spray application, curing, equipment care, documentation, and safety practices. Adjusts methods for component geometry and finish requirements while keeping production equipment ready.

- Applied **exterior coatings** with conventional, airless, and hand held spray methods across fabricated assemblies
- Mixed alkyd, epoxy, **urethane**, zinc epoxy, and water borne coatings using prescribed production formulas
- Adjusted **spray gun nozzles** and pressure, then verified coating thickness with a **Mil gauge**
- Regulated drying oven temperature and **air circulation** for consistent sealing and baking cycles
- Cleaned **paint lines**, guns, hoses, and application equipment during coating changeovers
- Maintained batch, application, cure, and equipment records for production traceability
- Contributed safety observations during shop discussions while following established manufacturing practices

Painter and Prep Technician, Metal Coatings

October 2023 - September 2024

Prairie Metal Products

Grand Prairie, Texas

Prepared steel components and supported primer and finish operations across varied metal surfaces. Managed staging, masking, material checks, application records, equipment cleaning, oven support, and shop safety. Built practical skill with coating formulas and finish inspection.

- Prepared steel surfaces through cleaning, masking, staging, and readiness checks before coating
- Applied **interior primer coats** and exterior finishes with spray and hand held methods
- Prepared coating materials to documented formulas and monitored **viscosity** during production application
- Checked spray **pressure** and escalated pattern issues before finish quality declined
- Verified coating thickness with a **Mil gauge** and recorded readings on job paperwork
- Cleaned paint lines and **spray guns** between coating changes to limit contamination
- Supported oven loading, cure monitoring, **production paperwork**, PPE, and housekeeping procedures

PROJECTS

Metal Finish Readiness Program 📅 2025

Supported a repeatable preparation and coating workflow for metal components, including surface checks, material staging, spray equipment readiness, cure monitoring, and production records.

Coating Equipment Care Routine 📅 2024

Applied a structured cleaning routine for paint lines, spray guns, hoses, and related equipment, helping keep application stations ready between coating changes.

LEADERSHIP & AWARDS

- Recognized for dependable production readiness and consistent coating station upkeep at Red River Fabrication Works.
- Praised for accurate Mil gauge records and clear coating documentation during metal finishing work.
- Contributed practical safety observations during routine manufacturing shop discussions.

EDUCATION

High School Diploma

2023

Sam Houston High School GPA: 4.0

Arlington, Texas

Coursework: Metal preparation, industrial safety, production documentation, equipment care

CERTIFICATIONS

- OSHA 10 Hour General Industry 📅 2024
- Industrial Coating Safety Certificate 📅 2024

TECHNICAL SKILLS

- **Spray Equipment:** Conventional spray guns, airless spray equipment, hand held applicators
- **Coating Systems:** Alkyds, epoxies, urethane
- **Specialty Coatings:** Gel coats, powder coats, zinc epoxies
- **Water Based Coatings:** Water borne paint, primers, sealers
- **Surface Preparation:** Metal cleaning, masking, staging
- **Application Controls:** Spray nozzles, pressure control, coating flow
- **Quality Measurement:** Mil gauge, viscosity checks, finish checks
- **Curing Operations:** Drying ovens, temperature control, air circulation
- **Equipment Maintenance:** Paint lines, spray guns, hoses
- **Production Records:** Batch records, cure records, job paperwork
- **Safety Practices:** PPE, housekeeping, OSHA 10 Hour General Industry
- **Manufacturing Processes:** Interior primers, exterior finishes, baking

SKILLS

- | | | | |
|---------------------------|-----------------------------|------------------------|----------------------------|
| • Industrial Painting | • Hand Held Application | • Viscosity Monitoring | • Primer Application |
| • Industrial Coatings | • Metal Surface Preparation | • Pressure Control | • Paint Line Cleaning |
| • Conventional Spray | • Coating Mixing | • Spray Gun Adjustment | • Production Documentation |
| • Airless Spray Equipment | • Mil Gauge | • Drying Ovens | |

PROFESSIONAL AFFILIATIONS

- Manufacturing shop safety initiatives and routine safety discussions.
- Production coating teams focused on finish quality, equipment care, and reliable documentation.

LANGUAGES

- English (Native)
- Japanese (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST