

MARCUS WEBB

SAFETY TECHNICIAN

CONTACT

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SKILLS

- OSHA Regulations
- PPE
- Root Cause Analysis
- Lockout/Tagout
- Confined Space Entry
- Gas Monitoring
- Safe Work Permits
- Excel
- Word
- Outlook

EDUCATION

Associate of Applied Science

12/2024
San Jacinto College
Pasadena, TX
Occupational Safety and Health

CERTIFICATES

OSHA 30-Hour General Industry

05/2025
OSHA Outreach Training Program

First Aid/CPR/AED

02/2026
American Red Cross

SUMMARY

Safety technician with 3 years in Gulf Coast petrochemical plants, the last 1.5 in a full-time safety role covering 220 workers. Writes safe work permits, monitors confined space entry and lockout/tagout, and checks PPE in the field every shift. Applies OSHA regulations daily and supports root cause analysis after incidents.

EXPERIENCE

Safety Technician

04/2025 - Present

Bayport Polymers Plant

Pasadena, TX

Polyethylene plant with 220 employees and 150 daily contractors.

- Write and review **40** hot work and confined space entry permits a week, including gas monitoring before entry.
- Monitor 3 operating units each shift for PPE, lockout/tagout and housekeeping, closing 90% of findings in 7 days.
- Collect witness statements and photos for root cause analysis on 15 incidents and near misses in 2025.
- Maintain gas detector calibration and safety shower test records in Excel and Word for audits.

Maintenance Helper

06/2023 - 03/2025

Clear Lake Process Services

La Porte, TX

Industrial maintenance contractor working inside chemical plants.

- Supported pump and valve repairs on 2 turnarounds with 300+ craft workers and zero recordable injuries on the crew.
- Applied lockout/tagout on 25 equipment isolations a month under the plant permit system.
- Set up barricades, fall protection and fire watches for elevated and hot work jobs.
- Reported unsafe conditions through the observation card program, submitting 60 cards in 2024.