



Jesus San Agustin Cardoso, BSME

Mechanical Engineering System Engineering And Laboratories (SEAL) Corporation

QUALIFICATIONS

Mechanical Engineer • Project Management and Execution • Mechanical and Electromechanical Systems (Heavy Equipment) • Cross-functional collaboration (Improve System Reliability) • CAD Driven Design (SolidWorks, Inventor, AutoCAD, SolidEdge) • Finite Element Analysis (FEA) and DFM • Root Cause Analysis and Troubleshooting • System Optimization, Performance Analysis • Multi-Unit Resource Coordination • Project support • Customer & Vendor Relationship Management • SAP Data Software & Microsoft Office • Time Management • Domestic and International Project Support • Bilingual (English/Spanish)

EDUCATION

University of Texas at Tyler, Bachelor of Science, Mechanical Engineering 2023

Tyler Junior College, Associate of Science, Engineering (ASE) 2019

Tyler Junior College, Associate of Science, Mathematics (ASM) 2019

CERTIFICATIONS

OSHA 30 Certification 2024

Crane & Rigging Certification 2026

EXPERIENCE

2026-Present	Mechanical Engineering, System Engineering And Laboratories (SEAL) Corporation, Tyler, Texas
2025-2026	Testing & Support Engineer III, Komatsu North America, Longview, Texas
2024-2025	Mechanical Engineer, RHE HATCO, Longview, Texas
2023-2024	Mechanical Design Engineer, DSS Caterpillar, Tyler, Texas
2022-2023	Mechanical Designer, VME Oil and Gas, Tyler, Texas