

Ahmed Al Maymani

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(575) 405-9053

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Willing to relocate: anywhere in the US

**Industrial Engineering – Process engineer – Manufacturing – Product line engineer –
System engineer – Quality control**

Education and Certificates

- **New Mexico State University, Las Cruces, NM**

Bachelor of Science, Major: IE, and minor: Marketing, February 2018

Certificate in Engineering Safety Management, February 2017

Certificate in Hazardous Waste Management, May 2018

University of South Florida, Tampa, Florida

Certificate in Change Risk Management and Analysis, October 2016

Certificate in Change Management, October 2016

Work experience and volunteer

Quality Technician

Becton Dickison Company, El Paso, Texas

2019 - Now

Assistant

Heather company, Tampa, Florida, 813-624-5159

2015 to 2016

Duties include answering phones, setting appointments, filing and preparing open house brochures. I have constant interaction with banks, mortgage companies, title companies and inspectors.

Field Tech (volunteer)

Oil Brewer oil company , El Paso, Texas (2017)

Duties: volunteered in working with staff by the rigs as Pump service technicians, we basically specialize in oil pumps, and must have the ability to rebuild, remove, assemble, install, and troubleshoot them, and also train new technicians as needed.

Final collage Project (New Mexico State University) (Quality control 2018).

We worked in group of 5 people on some of the plastic products for a company. Our duties were to Inspect, test, or measure materials or products being produced. Also, we used to Measure products with rulers, calipers, gauges, or micrometers.

Skills

- Computer: CAD, AutoCAD, Microsoft Office, and Arena.
- Able to communicate effectively both orally and in writing.
- Bilingual, Fluent in English and Arabic.
- Lab skills: Knowledge of lab techniques including electrophoresis, crystallization.
- Able to work both in a team and independently.

IE Knowledge

- Basic modeling concepts, organizations of simulations, input data analysis, random variate generation, simulation design and analysis, model validation, output analysis, and management of simulations. Differentiated graduate assignments.
- Organization and functions of manufacturing planning and control systems including forecasting, MRP, capacity planning, JIT systems, scheduling, and inventory control.
- Plant location methods, total process analysis, process integration, materials handling analysis, and traditional and computerized plant layout methodologies
- Analysis of engineering systems possessing variability, employing regression, analysis of variance, distribution theory, and experimental design methods.

Hobbies and Activities

Individual and Team Sports (Soccer team: FC Grande 2018).

Reading: (Leadership by Ken Kurson).

References

- Edward Pines, Professor

Head Department of Industrial Engineering

New Mexico State University

575-646-2730

- Gilberto Coronado, Supervisor

Supervisor of Quality Department in Becton Dickison

Gil.coro23@gmail.com , 915-479-3285