

AHMED ALGALLAF

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EXPERIENCE

RECOM Power – Denver, United States

Field Applications Engineer |

Jan 2019 – Present

- Works with customers to develop customer specific solutions and provide technical support.
- Maintains daily technical inquiries from design engineers, sales managers and distributors.
- Troubleshoots, maintains and communicates failure analysis reports.
- Provides professional engineering advice and technical expertise to develop new products.

Pepsico – Dammam, Saudi Arabia

Maintenance Planner |

June 2015 – Jan 2017

- Monitors and schedules PM activities for all plant machinery using CMMS like SAP PM.
- Validates and implements the master PM program and other maintenance strategies.
- Analyzes the failures and provides recommendations to ensure and enhance plant's asset reliability.
- Supervises and manages 12 Maintenance Technicians to validate the maintenance activities.

Dow Chemical – Jubail, Saudi Arabia

Maintenance Technician |

Oct 2014 – May 2015

- Performs routine and non-routine maintenance activities on the manufacturing equipment.
- Executes maintenance in the areas of instruments, mechanical and high voltage electrical systems.
- Works with scheduling and planning CMMS software.
- Coordinates troubleshooting efforts to ensure balanced operation rates and optimum operations.

Schlumberger – Dhahran, Saudi Arabia

Electronics Maintenance Technician |

Feb 2012 – Jul 2014

- Keeps equipment operational by coordinating maintenance and repair services.
- Investigates quality defects for root cause and help improve manufacturing system efficiency.
- Troubleshoots and repairs of all electronic, electrical, and computer-based equipment.
- Tracks and schedules maintenance activities and prepares reports using CMMS like RITE.

LEADERSHIP

- **Application Notes Documentation** – RECOM Power – 2020
- **Technical Support Tracking System** – RECOM Power – 2020
- **Product Cross Reference** – RECOM Power – 2019
- **Eye Tracker Controller** – University Capstone Project – 2018
- **SAP PM Implementation** – Pepsico Plant – 2016
- **Production Line Commissioning** – Dow Chemical Plant – 2015
- **Lean Six Sigma Implementation** – Schlumberger Workshop – 2013

EDUCATION

University of Colorado, Boulder – Boulder, United States |

Dec 2018

Bachelor of Science, Electrical Engineering; GPA: 3.334/4.0

Dean's List (Spring 2018)

Jubail Industrial College – Jubail, Saudi Arabia |

Jun 2012

Bachelor of Science, Electrical Engineering; GPA: 3.25/4.0

2nd Honor Graduate

ADDITIONAL

Technical Skills: Maintenance & Repair, Measurement & Testing, Design, Manufacturing, PLC, SAP, HSE, Risk Assessment, Technical Data Management, SOP and Procedure Implementation, CMMS, KPI Monitoring.

Soft Skills: Problem Solving, Fast Learning, Communication, Leadership, Accuracy.

Languages: Native in Arabic and Fluent in English, excellent in both verbal and written communication.

Certifications & Training: Basic Electronic Maintenance, Maintenance Strategies, Lean Six Sigma Foundations, Project Management Systems, Leadership & Professional Skills.