

Mohamed Danish

Automation and Maintenance Engineer With UAE Driving License

Experienced Automation Engineer with a demonstrated history of working in the airlines/aviation industry. Working in fully automated system environment skill to read and exercise appropriate action on the result or to the output of the automated /control and monitoring system(CMS) and Store management control system(SMCS). Also Skilled in AutoCAD, Microsoft Excel, Engineering, and Process Automation. key strengths are team leadership, technical expertise, collaboration skills



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📍 Dubai, United Arab emirates

WORK EXPERIENCE

Automation & Robots Engineer

Emirates Flight Catering (EKFC), Dubai Airport

01/2015 - 01/2022

Dubai

Roles and Responsibilities

- Maintenance & Troubleshooting of electric monorail, pallet and Bin conveyor systems for material handling
- Control & maintenance of X-ray Machines and X-ray conveyor systems and also EPW, VNA, AGV, AMR systems
- Exploring and implementing new ways to automate systems.
- Designing and testing automation equipment and processes.
- Eliminating defects and errors with product and software development in Robotics (AGV&AMR)
- Coordinate scheduled preventive maintenance, shutdown, emergency operation with the concerned department if required
- Troubleshooting problems on various types of equipment.
- Knowing equipment safety systems and processes.
- Develop a plan in consultation with the process engineer to maintain and improve the delivery of work

Maintenance Supervisor

Libra General Maintenance LLC

01/2014 - 01/2015

Dubai

Roles and Responsibilities

- Supervise the team for Install, repair, troubleshoot and maintain all electrical systems in the plant
- Assist in the development of daily reports and manpower requirements and inspect and test the operation of site

EDUCATION

Bachelor of Technology

Electronics and Instrumentation engineering with Calicut university

08/2008 - 08/2012

Kerala

Higher secondary education

G.K.V.H.S school eriyad

06/2006 - 05/2008

High school education

G.K.V.H.S school eriyad

06/2005 - 05/2006

SKILLS

Well-organized

Time Management

Problem solving

ERP

Leadership

Safety knowledge

MS Office

PLC

HMI

Network awareness

MATLAB

SCADA

Micro controller and microprocessors

Auto cad

CERTIFICATIONS

Diploma in instrumentation engineering institute

Thrissur, Kerala

Certification of fire and safety training Emirates aviation college

Dubai, UAE

AWARDS AND ACHIEVEMENTS

Najm Award (05/2017)

Emirates Group

- For innovation works

Presentation Award (10/2011)

Royal college of engineering

- Various paper presentation

PERSONAL INFORMATION

Nationality: India

Passport : V0870427

Marital status: Married

Visa status: Visit Visa

Languages: English, Hindi, Arabic

DECLARATION

I hereby declare that the above information is true to the best of my knowledge and belief. Mohamed Danish