**Abdul Hannan Khan Mohammed**

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**OBJECTIVE**: Seeking **Petroleum Calibration technician** position where I can apply my education, skills and experience to assist an organization to achieve its goals. Accomplished a significant 1 year of experience in designing, electrical drawings, testing, calibration, on site experience of project execution, pre-commissioning and commissioning in oil & gas plants, power plants and substations.

**QUALIFICATIONS:**

* Proficient in MS Office tools, MS Outlook and MS Project, AutoCAD, corrections of electrical, power distribution, signal and communication wirings, certifications and calculations.
* Project documentation and reports preparation.
* Exceeded performance standards
* Strong interpersonal and communication (both verbal and written) skills
* Problem solving capabilities with adequate and innovative solutions
* Adaptable/Flexible to different work environments and multicultural diversity
* Capacity to think critically, multi-task, organize, and prioritize tasks efficiently
* Trained in HSE (Health, Safety and Environment) for oil & gas, power plants
* Ability to work independently, and as a team member
* Valid Driver’s License

**WORK EXPERIENCE:**

**Service/Project Engineer** Nov 2017 – Dec 2018

Analytical Instrumentation and Maintenance Systems (AIMS), Abu Dhabi, U.A.E

* Familiar with AMETEK, NEO Monitors, Emerson, SIEMENS and HONEYWELL fire gas detectors and analyzers.
* Attended HSE (Health, Safety and Environment) and Hazardous-Area-Classification trainings and visited multiple oil, natural gas and power plant sites throughout the OMAN and UAE region.
* Managed site installation activities, pre-commissioning and commissioning of oil and gas analyzers in oil industries and power plants.
* Assisted project team in documentation work for ongoing projects
* Conducted FAT and SAT activities with the clients.
* Maintained CEMS Analyzers (EMERSON and SIEMENS) and YOKOGAWA Gas Chronograph.
* Serviced various analyzers in the Workshop.

**PROJECTS:**

* Installation, pre-commissioning and commissioning activities of 5 Moisture AMETEK Analyzers in Oman LNG Project, Sur, Oman
* Installation & callibration of 44 Honeywell Fire Gas Detectors in Oman LNG Project, Sur, Oman
* SAT Activities of HINT Servers and establishing communication for 45 different Analyzers at *RABAB* Harweel Project, Oman
* Maintenance and Servicing of CEMS (Continuous Emission Monitoring Systems) analyzers in AL Taweelah Power Plant, AIMS, Abu Dhabi, UAE
* Physical Aspects and Data Security Layers in NYIT, New York
* High Sensitivity Intelligent Blind Stick in Jawaharlal Nehru Technological University, Hyderabad, India

**EDUCATION AND TRAINING:**

Master of Science in Electronics and Computer Engineering Sept 2015 – August 2017

*Completed three semesters New York Institute of Technology, New York City, NY*

Bachelor of Technology in Electronics and Communication Engineering Aug 2011- May 2015

*Graduated Jawaharlal Nehru Technological University, Hyderabad, Telangana, India*

Health, Safety and Environment training and certification *Abu Dhabi, U.A.E* 2018

**REFERENCES PROVIDED UPON REQUEST**