#### MOHD JUNAID KHAN



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# **Profile Summary**

- Successfully completed master degree in Petroleum Exploration from University of petroleum and Energy Studies Dehradun, Uttarakhand, India.
- Completing 6- month master's thesis in **KDMIPE**, **ONGC India**. Tittle of thesis is "identification of Bypassed oil in water drive matured reservoir" and prepared a research paper to be published.
- Teaching Assistant (TA) under Associate Prof. Dr. Pankaj Srivastava at University of Petroleum and Energy Studies, Dehradun.
- Teach as reasoning teacher at KIM India coaching Institute Dehradun.
- One research paper has been published IJESM, another is prepared to be submitted.
- Second research paper is prepared and submitted to publish.
- Extensive work experience of more than 1- years in Oil and Gas industries including installation and monitoring of pumping units and hydraulic recovery systems site visit and repair and maintenances of accessories of plants.
- More than 8-year experience in paint industries had worked for Asian Paints as exclusive service engineer including the Installation and maintenance of color dispensing machines, Training and customer supports.
- Operated as a Mechanical Engineer for **Saudi Aramco**, Al-Hasa Dammam in 2011; coordinating the service and repair work at plant site.
- Making site visit and participating in service and repair meetings and coordinate the team to accomplish the work.
- Certified by IIT's in Geo-technical Laboratories, Geo Environmental Engineering and Modeling and Simulation of dynamic systems.
- Also certified in some petroleum software such as **CMG and PETREL**. Soft skills MATLAB, SUFER, Ms. Word, Excel and power point.
- Team work, under pressure working capability and enterprising leader.
- Sensitive to the dynamics of cross-cultural workspaces; open to worldwide relocation.

#### **Education**

2018 M.Tech (Petroleum Exploration) from University of Petroleum Energy and studies, Dehradun, India
 2007 B.Tech. (Mechanical Engineering) from United college of Engineering and Research Allahabad, India

# Certifications

- Modeling and Simulation of Dynamic systems, IIT Roorkee, India (2018)
- Geo- technical Laboratory, IIT Bombay (2017)
- Geo Environmental Engineering, IIT Madras (2017)
- CMG reservoir simulation software. (2017)
- IoT application in multiphase flow systems of Oil and Gas. NEXUS DEEP WATER Ltd. (2017)
- Paper Presentation, "Horizontal well plugging and abandonment. Ministry of Agriculture and HSE of India.

## **Core Competencies**

Project research fellow Inventory & stock management Installation and maintenance	PVT analysis of crude samples Electrical profiling survey Automatic machines servicing	Resource revitalization & Utilization Seismic Survey Teaching Assistance ship
Documentation & MIS	Site Operations and visit	Tracking Service and Material Costs of plants

#### **Work Experience**

## (Dec. 2017 to June 2018) Project Trainee, KDMIPE ONGC Dehradun

Project tittle; "Identification of Bypassed Oil in water drive Matured Reservoir"

Worked as a Project fellow for six month, Responsibility to identify the oil bypassed area of an old matured field of India.

## Highlights:

- Going through research paper and matured field reports to comprehend the field performance and recently drilled wells' performance.
- Collecting data and parameters of reservoir from field reports.
- Using excel, Petrel, and surfer to prepare the map and mathematical calculations.
- PVT analysis of crude oil samples from IRS Ahmadabad.
- Reporting and filing the PVT reports.

#### **Previous Assignments**

## (Aug' 2011 - Aug' 2016) Senior service Engineer; Corob (i) Pvt. Ltd.

Worked as senior service engineer for 5 year, Corob is a company which provides complete color solution to paints industries. Its big business partners are ASIAN PAINTS, AKZO NOBLE, JOTUN PAINTS, NIPPON PAINTS & BRITISH PAINTS and many others big brands.

#### Highlights:

- Successfully supervised 3 maintenance team members assisting with the system installation, repair & testing, and 100 contractor mechanical and electrical employees.
- Trained 5 training engineers and many Dealers shop boy.
- Supervised technical and non-technical staff as required for successfully of company's business.
- Plan and search better way to achieve the service goal on time.
- Handling inventory control and stock records.
- Meetings with sales executives and area manger weekly.

#### Feb'11 – July' 11 with MSG Estates collaboration with Saudi ARAMCO Oil and Gas, as Mechanical Engineer

Participating in service related Aramco meetings, site visit, estimating, costing and submits the bid. Maintained daily reports in. Interfaced and monitored all the site activities along with subcontractor supervisors and FW supervisors for the smooth running of the project. Coordinating and monitoring the plant's service work.

# Highlights:

- Worked as Mechanical engineer in Saudi Aramco Oil and Gas.
- Responsible for execute and monitoring the plant's service work and maintenance.
- Proactively managed, supported and facilitated internal and external workflow to project completion and

customer satisfaction

• Successfully executed multiple projects from concept to installation

# (Nov. 2007 - Feb. 2011) Service Engineer, CPS COLOR (I) PVT LTD.

Worked as a service engineer, CPS COLOR provides engineering, color and pigment solution to leading paints industries.

# **Highlights:**

- Responsibility to install and provide service and calibration to color tinting machines on AMC.
- Software installation and price updating of Asian Paints.
- Supervised technical and non-technical staff as required for successfully of company's business.
- Plan and search better way to achieve the service goal on time.
- Handling inventory control and stock records.
- Meetings with sales executives and area manger weekly.

# (June. 2007 - Oct. 2007) Sales and Service Engineer, ERAM Engineers Pvt. Ltd.

Eram Engineers deals in silent diesel Engine sets. Greaves, ESCORT AND PERKINS engines and Crompton alternators are used to make silent DG sets.

# Highlights:

- One month attaining training in Greaves cotton ltd. Chinchwad Pune Maharashtra.
- One month Training attained at Production and assembly plant Silvasa Dadra nagar haveli.
- Worked with Marketing and service supervisor and team.

**Declaration:** I hereby declare that the information given above is true and correct to the best of my

knowledge.

Name: M.JUNAID KHAN

Current Location: Pune, Maharashtra

Date: