**Gulshan**

[**Gulshan.381892@2freemail.com**](mailto:Gulshan.381892@2freemail.com)

**PROFESSIONAL SYNOPSIS**

Seeking to build on strong technical skills gained through studies so far as a Domain Consultant in a leading Consulting centre with above 4years of experience in the Oil & Gas Industry. I strive to deliver my best performance utilizing the knowledge of my qualification and experience.



**PROFESSIONAL SUMMARY**

**Company:**

**Description:**

**Wipro Limited Duration: Feb 2016 to till date British Petroleum- Senior Domain Consultant, Drilling & Completion**

**Responsibilities:**

* Leading the design, planning and development of a Drilling analytics solution which can be used to predict and analyze real time drilling hazards scenarios, reduce non productive times and reduce operational costs.
* Leading the Application Business Support from India for “British Petroleum” for the entire

LANDMARK SUITE OF APPLICATIONS ((EDM)) (COMPASS, WELLPLAN, STRESSCHECK, WELL CAT, PROFILE, OPEN WELLS, AUTO SYNC, CASING SEAT) for multiple regions such as Alaska, Oman, Azerbaijan, North Sea & Gulf of Mexico.

* Leading the company from a functional perspective towards acquiring new projects in the Real time drilling monitoring sphere & Predictive Drilling analytics by analyzing and evaluating companies, having discussions with major oil clients about project requirement and planning.
* Driving and designing solutions for optimization of conventional sources on the Upstream life cycle for major Oil & Gas companies.
* Lead the project for digitization of historic wells data for British Petroleum. Participated actively in bid submission, RFP & POC.
* Developing solutions for Integrated Activity planning for the Upstream process cycle for the drilling industry to increase drilling efficiencies, reduce Non productive times and increase revenues.
* Lead the Domain functional testing team for LANDMARK DECISION SPACE WELL ENGINEERING(DSWE) Real Time Data monitoring and transmitting by BP Well Advisor application developed by Kongsberg Oil & gas Technologies
* Using SiteCom, Sensor Converter, Synchronizer to manage real time data from Electronic Drilling recorder, LWD Engineers, mud Loggers from various service companies for various Rigs
* Support applications GMI, Cerbeurs, DrillScan , Cwear, Presgraf, Packpro, completion manager and AutoCad, Techlog.

**Company:**

**Description:**

**Halliburton Offshore Services**

**Associate Consultant, Drilling & Completion**

**Duration: June 2014 to Feb 2015**

**Responsibilities:**

* Graduated from the esteemed Halliburton's Drilling and Completions **“Fast Track** **Training”** Program in Houston, Texas. Includes D&C all Landmark software and consultingtechniques.
* Worked with technical sales team for technical workflow of well designing and engineering software: COMPASS, WELLPLAN,DSWE
* Worked on Engineering software for companies like Oxy & Chevron.
* Soft skills training included during Fast track program are **Articulus Corporate Storytelling** **(Presentation skills), DiSC** and **The Facilitative Consultant** for effective clientcommunication and consulting.

**Worked on D&C software:**

* **Well Planning Software:** COMPASS and DSWP
* **Well Engineering Software:** WELLPLAN, DSWE
* **Tubulars:** CasingSeat, StressCheck, WELLCAT
* DS Insite, Drillworks, Open Wells, Profile

**Company:**

**Description:**

**Releff Energy Technologies Pvt. Ltd Petroleum Engineer**

**Duration: Feb 2013 to June 2014**

**Responsibilities :**

* Worked as project lead and successfully deliver projects on well analysis, Log interpretation, and Petrophysics.
* Company presentation, client meeting and attending conferences to promote business and future opportunities.
* Worked as a mentor for trainee students on the organization, worked with the legal team to prepare company contracts and legal documents.
* Handling of technical projects related to formation evaluation, reservoir engineering & Petrophysics.
* Worked on software like Techlog, Geolog, Neuralog, Petroleum Expert software.



**TRAININGS & COURSE UNDERTAKEN**

1. **Course: IWCF Level-1 Program completed on 20th May 2016.**
2. **University: Stanford Lagunita University**

**Description:** This course consists of combining knowledge of the stresses in the earth, the forces ofthe earth with the principles of rock mechanics. Covering topics such as

1. Tectonic Stress Field
2. Rock Strength
3. Optimizing draining of fractured reservoirs,
4. Hydraulic fracture propagation,
5. Wellbore stability,
6. Underbalance formation drilling,
7. Pore pressure prediction,
8. Hydrocarbon migration,
9. Geomechanics of unconventional resource
10. **Company: PetroEd e-learning course**

**Description:** Identifying surface facilities and their configuration, operating principles, and functionprovide personnel unfamiliar with surface operations a working knowledge of these systems.

* Artificial Lift
* Slickline Operations
  + Oilfield Metering Primer
  + Subsurface Safety Valves
  + Perforating Fundamentals
  + Surface Facilities Primer

1. **DLF** Domain Training in **Production technology** , **Reservoir Management** & **Drilling Management**.



**SOFTWARE SKILLS**

* **Drilling & Completion**: COMPASS, StressCheck, WELLPLAN, WELLCAT, DSWE, DSWP
* **Petrophysics:** Techlog, Geolog, Neuralog.
* **Management Software**: MS Project & Primavera
* **Computer Language**: C, C++.



**ACADEMIC / EXTRA-CURRICULAR ACHIEVEMEN**

* Awarded **Best Technical Poster Presentation** on “Enhance Recovery of Methane from Gas Hydrate

Reservoirs with CO2+N2 sequestration**”** **in 3rdWorld Petro Coal Congress & Expo-2013** at New Delhi, India.

* Technical Powerpoint and Poster Presentation for Abu Dhabi International Petroleum Conference & Exhibition 2012 on the topic SPE 162521-MS: “Enhance Recovery of Methane from Gas Hydrate Reservoirs with CO2 sequestration”
* Paper Presentation in SPE India & Bangladesh Sub-Regional Contest 2011, University of Petroleum & Energy Studies, Dehradun on the topic “Prediction of liquid loading in gas wells & Application of Estimation Methods for KG-D6 wells and Deliquifying techniques”.
* Member of “**Global CCS Institute's Junior Professional** **”** since 2013.
* Participated in a National level workshop on “**Applications of Radioisotopes**” organized by IANCAS (SRC) on 6th December 2008



**ACADAMIC DETAILS**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Year(s)** |  | **Qualification -** | | **Board/Univer** | **College/Institute** | **Percentage** |  |  |
|  |  | **Degree/Diploma/Certificate** | | **sity** |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | Integrated B. Tech (**Applied** | | University of | College of Management & |  |  |  |
|  |  |  | Petroleum & |  |  |  |
|  |  |  | **Petroleum Engineering**) + | | Economic Studies and | 88.6 |  |  |
|  | 2008-2013 |  | Energy |  |  |
|  |  | MBA (**Upstream asset** | | College of Engineering | (3.43 GPA) |  |  |
|  |  |  | Studies, |  |  |
|  |  |  | **management**) | | Studies |  |  |  |
|  |  |  | Dehradun |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 2008 |  |  | HSC | State board | Narayana Rajahmundry | 89 |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 2006 |  |  | SSC | CBSE | Kendriya Vidyalaya Nazira | 82 |  |  |
|  |  |  | |  |  |  |  |  |  |