**Sahil Dhamija**

**Address for Correspondence:**

DIT University

Mussourie-Diversion Road, Dehradun,

Uttarakhand-248009, India

**Phone** : **+91 9045586980**

**Email** : sahildhj001@gmail.com

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| **CAREER OBJECTIVE** |

*To be a qualified petroleum engineer in a well reputed O&G company where I can serve the organization by utilizing my technical as well as managerial skills*

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| **ACADEMIC BACKGROUND** |

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| **Year(s)** | **Qualification – Degree / Diploma / Certificate** | **Board/University** | **College / Institute** | **Percentage / CGPA** |
| 2014-18 (Pursuing) | B.Tech (Petroleum Engineering) | DIT University | Dehradun Institute of Technology | 6.65/10.0 |
| 2012-14 | 12TH  | CBSE | Holy Child School, Rudrapur | 65% |
| 2010-12 | 10TH  | CBSE | Holy Child School, Rudrapur | 8.0/10.0 |

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| **TRAININGS & PROJECTS UNDERTAKEN** |

**Company:**  **RELIANCE INDUSTRIES LIMITED (E&P), KGD6, KAKINADA Duration: 4 weeks**

**Position: Flow Assurance Engineer Trainee**

**Project Title:** Prediction & Solutions to Liquid Loading Problems in KGD6 Offshore Natural Gas Wells.

**Description:** Worked on the following projects during my internship at RIL, Gadimoga site.

Study the overview of DID3 & MA field of KG D6 site of KG Basin.

Analyze the flow assurance problems & design the methods for its mitigation.

Develop the model to predict the liquid loading in low pressure gas wells.

**Project (B.Tech) Duration: 6 weeks**

**Company: Drilling and Reservoir Laboratory, DIT University (2016)**

**Project Title:** Development of Inhibitive water based drilling fluid system with synthesized CMC based Nanocomposite for Reactive Shale Formation

**Description:** In this project, an attempt has been made to formulate water based drilling fluid system using synthesized Polyacrylamide-g-Gum Arabic/Carboxymethyl Cellulose Nanocomposite for reactive shale formations.

**Company:**

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| **ACADEMIC ACHIEVEMENTS** |

* Merit certificate for presenting a paper entitled “Formulation of Invert Emulsion based Drilling Mud System for Troublesome Shale Formations” in World Petrocoal Congress-2017.
* Participation Certificate for attending UPES-SPE Conference -2017, Dehradun.

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| **.CO-CURRICULAR ACTIVITIES** |

* Lead the Discipline Committee of DIT University for Sphurti Fest, 2017.
* Organize an event for 1st petroleum engineering students in the DIT University – 2017.
* Volunteered in **Petroleum & Renewable Energy Conclave**, organized by DIT University, Dehradun in 2017

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| **COMPUTER PROFECIENCY** |

Operating Systems : Windows (98/2000/XP/7)

Software Skill : MS Office (Word, Excel, PowerPoint), SPSS, Adobe InDesign

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| **PERSONAL DETAILS** |

Date of Birth : 07-03-1996

Father’s Name : Mr. Pankaj Dhamija

Mother’s Name : Mrs. Renu Dhamija

Category : General

Gender : Male

Nationality : Indian

Home Town : Rudrapur, India

Permanent Address : EWS A193, Holy Chowk Awas Vikas, Rudrapur, Pincode- 263153

Permanent Phone No. : +91 9219741350

Mobility : Willing to relocate anywhere in India and overseas***.***

I declare that the details above are correct and true to the best of my knowledge.

**Sahil Dhamija**