



PETROLEUM ENGINEER

PRANAY PATEL

Mobile: 9773130922

pranay95581@gmail.com

linkedin.com/in/pranaynpatel

pranaywebsite.github.io/portfolio

OBJECTIVE

To become a reliable and valuable asset for the company by fully utilizing my learnings, knowledge, and skills, while making a significant contribution to the success of the company.

PERSONAL PROFILE

A petroleum engineer with great interpersonal skills, leadership skills, and hands-on experience in organizing educational events for the students at PDU with the help of the FIPI PDU Students Chapter.

TECHNICAL SKILLS

- Basic knowledge of Python, Java, SQL, Power BI and Power Automate.
- Hands-on experience with HTML5 and CSS.
- Well versed with MS Excel including PivotTables, VLOOKUP, INDEX/ MATCH, and DataTables.

ORGANIZATIONAL SKILLS

- Positive attitude
- Teamwork
- Active listening
- Critical thinking
- Professionalism
- Management skills
- Leadership

ROLES AND RESPONSIBILITIES

CHIEF OPERATING OFFICER AT FIPI PDU SC

As COO in FIPI PDU, I made sure that every educational event goes according to the plan and ultimately leading to the exponential growth of FIPI PDU SC.

INTERNSHIPS

IRM Energy Ltd. Ahmedabad – August 2020

- Worked on Automation Technology in City Gas Distribution system.
- Learned about Integrity Management in City Gas Distribution.

Sabarmati Gas Ltd. Gandhinagar – January 2020

- Worked in after-sales department handling customer requests related to their gas connection.
- Learned GIS software with a basic understanding of its usage in the City Gas Distribution system, monitoring gas pipeline network and CNG stations.

Oil and Natural Gas Corporation Ltd. Ahmedabad – June 2019

- Posted at Group Gathering Station where I learned about gas lift technology and surface handling of oil and gas.
- Learned about the SCADA system, crude storage, and transportation systems.

Khamir NGO, Kutch – June 2018

- Made a report on the craftsman making bells & chimes in the villages near Bhuj city and organized awareness programs on the side effects of single-use plastic.

ACHIEVEMENTS

CERTIFICATIONS

- Well Operations Crew Resource Management & Level 1 Program from the International Well Control Forum.
- Non-credit Specialization in Excel Skills for Business by Macquarie University through coursera.org.
- Certification in HTML 5, and CSS.
- Soft Skills for Business Negotiations and Marketing Strategies by NPTEL.
- Power Automate – Complete Guide to Microsoft Power Automate on Udemy.

FABRICATED MY PORTFOLIO WEBSITE WITH HTML5.

B.TECH FINAL YEAR PROJECT

GAS LIFT DESIGN AND OPTIMIZATION

- Modelling and designing of the wells using the wellFlo software.
- Calculating the most optimum condition for the well to maximize the liquid rate.

HOBBIES

- Exercise
- Cooking
- Badminton
- Watching documentaries

EDUCATION HISTORY

Pandit Deendayal Petroleum University, Gandhinagar

Completed B.Tech in Petroleum Engineering and with 8.58 CGPA.

Metas MCD School of S.D.A, Surat

Completed my higher secondary graduation with 85% and my secondary graduation with 88%.

DECLARATION

I Pranay Patel here by solemnly declare that all the information contained in this resume is in accordance with facts or truths to my knowledge and I take full responsibility for the correctness of the said information.