

#### **Falcon Multi Services Ltd**

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

# **Personal Information**

Candidate id	2792	
Name	Edison Gil	
Date of Birth	1970-09-15	
Salary (in USD)	130000/Per Annum	
Industry	Engineering & Science	
Sub Industry	Rotating Equipment	
Nationality	United States	
Primary Language	Spanish,	
Secondary Language	English,	
Total Years of Experience	28	

## **Additional Information**

Roles and Responsibilities	Additional

My experience covers over two decades of expertise in petroleum and reservoir engineering, with a strong focus on production optimization, advanced analytics, and strategic field development. The career began as Research and Teaching Assistant at West Virginia University, leading a reservoir simulation project, integrating diverse datasets for enhanced reservoir characterization. This was followed by a significant tenure as a Senior Petroleum Engineer at IHS Global, managing the full lifecycle of engineering software applications (e.g., PERFORM, SubPUMP). I also provided extensive technical and sales support, delivered worldwide training, and offered specialized consulting for production optimization initiatives across the USA, Latin America, Saudi Arabia, and Russia, also developing comprehensive user documentation. As a Reservoir Engineer Specialist at Frontera Energy, I was instrumental in optimizing over 200 heavy oil wells and surface facilities through continuous surveillance and multi-phase software modeling. Contributed to planning for thermal Enhanced Oil Recovery (EOR) pilot projects (In-Situ Combustion and Cyclic Steam Stimulation) and developed an Excel-based analytical modeling tool for production forecasting under various EOR methods. Currently, as Chief Engineer at Oleum Technology LLC, I oversee real-time performance analytics and reporting for oil well portfolios in Midland, TX, and Latin America, leveraging proprietary SIP technology to identify critical trends. I am also responsible for the strategic evaluation and selection of wells for implementing production optimization solutions, impacting both domestic and international operations. Additionally, I work with technical publications and presentations and serve as a vital technical resource for the sales team during client engagements.

Advanced proficiency in commercial oil production applications (PERFORM, Prosper, Pipesim, SubPUMP); Multiphase flow in pipes (Pipesoft-2, Pipesim); Well management (OFM); Material balance (MBAL); Skilled in CMG Reservoir Simulation tools (IMEX/STARS)

#### **Education Summary**

Course	University	Passing Year	Country
Bachelor of Science in Petroleum Engineering	National University	1995	Colombia
Master of Science in Petroleum & Natural Gas Engineering	West Virginia U.	2000	United States

### **Career Summary**

Position	Employer	Country	From	To
RESEARCH ENGINEER	University of Antioquia	Colombia	06/1996	12/1998
RESEARCH AND TEACHING ASSISTANT	0	United States	01/1999	12/2000
SENIOR PETROLEUM ENGINEER	HHS Global/Markit	United States	12/2000	05/2010

Position	Employer	Country	From	To
RESERVOIR ENGINEER SPECIALIST	Frontera Energy	Colombia	08/2010	04/2023
Chief Engineer	Oleum Technology LLC	United States	04/2023	07/2025

To View Contact Number, Kindly drop an email to hr6@falconmsl.com