



Dr. Preshit Gawade
MBA '19
Executive Director, New Energies, Baker Hughes
Houston, TX

Dr. Preshit Gawade, is a constant learner and holds a reputation of being scrappy. He enjoys connecting the dots which enables him to recognize business potential and bridge the gap.

Preshit started his career in academia and failed numerous times before delivering a sound product. He has expertise in catalysis, chemicals, hydrogen, CCS, decarbonization, renewables, sustainability, oil &

gas, water treatment and emission control. He is a published author, 400+ citations.

Engineer at heart and in business by choice Preshit has experience in investing new energy opportunities, deal execution, business incubation and acceleration. Through prior roles, he gained experience in strategic planning, market intelligence, scenario/risk planning, due diligence, portfolio management, data analytics and financial analysis.

15+ years, Preshit has worked with several industry partners (Baker Hughes, ExxonMobil, Caterpillar, Babcock & Wilcox, Dorf ketal, Merichem) and Govt. entities (Dept. of Energy, Ohio Coal Office, National Science Foundation, Argonne National Lab). Preshit joined Baker Hughes in early 2019 and held multiple role during his tenure Sr. Manager Strategy & Marketing (OFS), Sr. Leader Corporate Strategy & Innovation Offerings, Sr. Director New Frontier.

Currently, Preshit is an Executive Director - New Energies, that focuses on energy transition strategy, technology and investment in new energy opportunities to position Baker Hughes as a market leader. He considers the uncertainties, learning on the fly and connecting the dots are the most exciting part of this role. He enjoys engaging different stakeholders and learn various nuances of industry.

Preshit strongly believes in “Thought Leadership” and “Diversity of Thoughts” to take business & community forward. Currently, Preshit is a board member —“Big Brother Big Sisters”, focused on youth mentoring and build future leaders. He serves on Frost & Sullivan, Growth & Innovation Leadership Council and Strategic Leadership Committee of Ekona Power. He is also a graduate of highly selective “United Way Project Blueprint Leadership Program” that helps to improve Houston community living. He has held various roles (Vice Chair, Shark Tank, PM) in Society of Petroleum Engineering Gulf Coast Section. In addition, Preshit is actively involved in Baker Hughes Leadership Programs (ASPIRE, CORE, IMPACT) to mentor next generation leaders and promote energy transition. Lastly, Preshit has worked with non profits in children education, scientific programs & immigration services in various capacity to build stronger community.

Preshit is a six sigma and holds an MBA from The University of Texas at Austin and PhD in Chemical Engineering from The Ohio State University. He enjoys occasional beer brewing (applying his chemical engineering knowledge for betterment of humanity!) and is an avid reader of scientific articles.