TECHNICAL EDUCATION ACADEMY

Mahmoud Hegazy

Instructor

A seasoned Strategic Planning and Finance Business Analyst with over 20 years of experience at one of the world's largest international energy companies, bringing comprehensive expertise across the exploration, production, refining, and marketing of oil and natural gas, as well as chemical manufacturing and marketing. Professional focus centers on financial performance management, investment appraisal, integrated reporting, strategic business planning, and business intelligence. Financial insight generation has remained a core competency throughout a long-term career path, supported by extensive hands-on experience in strategic analysis, stakeholder management, financial modeling, ERP implementations, statutory financial reporting, period-end closing, credit control, financial and cost controlling, group reporting and consolidation, cash flow management, budgeting, business partnering, corporate governance, and performance auditing.
Demonstrates strong business acumen and a highly analytical mindset, complemented by advanced capabilities in business intelligence, KPI framework design, and analytical programming using Python and SQL. These skills extend traditional finance expertise into Industry 4.0 environments.
Experience spans diverse business models, including finance, retail, engineering and manufacturing, project rollouts, software development, and government and joint-venture environments. Known for the ability to accurately identify organizational financial and controlling needs and translate them into practical, integrity-driven solutions that support sustainable business performance.