Lokesh Purohit

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EDUCATION

Texas A&M University, Mays Business School

Master of Business Administration

Master of Science in Analytics (STEM)

College Station, Texas May 2025

Rajiv Gandhi Proudvogiki Vishwavidvalava

Bachelor of Engineering in Mechanical Engineering

Indore, M.P., India May 2015

EXPERIENCE

Hindustan Petroleum Corporation Limited (Fortune Global 500)

Assistant Manager - Supply Chain, Operations & Integration

Visakhapatnam, India Jul 2021 - Jun 2023

- Increased reliability of system by 60% by analyzing historical data, designing methodology for reliability improvement, and implementing solutions by coordinating with multiple stakeholders
- Propelled expansion of production capacity by 200% by performing seamless end-to-end process integration of new facility 90 days before target through development of frameworks, SOPs and risk matrix
- Generated cost avoidance of ~\$250,000 through reduction in system failures by prioritizing response to technical issues of stakeholder teams by focusing on emergent needs and process assessment
- Achieved 20% reduction in cycle time by leading cross-functional risk assessments through internal surveys, spotting gaps and key opportunities, driving data-backed initiatives for problem identification and KPI revisions

Senior Engineer – Supply Chain & Operations

Apr 2019 - Jul 2021

- Accomplished cost savings of ~\$500,000 by strategically managing contract developments, materials planning, demand forecasting and inventory optimization via reducing inventory for 200+ items
- Accomplished 10%-time savings in projects deliverables by managing cross-functional team of 4 support engineers and multiple stakeholders for project and completed deliverables efficiently and strategically
- Co-Led \$1.5Mn high visibility project on time by heading 3 teams of ~350 contract workers and 5 engineers during COVID through optimizing resource utilization and efficient planning
- Executed largest employee engagement event, thereby getting mention in Limca Book of Records 2022

Executive Engineer –Plant Operations

Sep 2016 - Mar 2019

- Reduced traffic at central warehouse by 40% by developing customized solutions for stakeholders' requirement
- Led team of 5 specialist divers and 2 technicians for high impact equipment resuscitation to ensure uninterrupted plant operation resulting in savings of ~\$300,000

LEADERSHIP & INVOLVEMENT

Ojas Farms (Founder & Managing Director)

Sep 2018 - Aug 2020

- Orchestrated end-to-end management of all operational facets by leading team of 8 employees, successfully transforming into profitable entity within 9 months and generating annual revenue of \$180,000+
- Increased new consumer traffic by 50% over 3 months by conducting market research and competitor analysis and creating targeted advertising campaigns
- Diversified product offerings by leveraging synergies and collaborative initiatives to drive sustainable growth

HP Pathshala (Social Impact Project)

Apr 2021-Mar 2020

- Pioneered launch and organized weekly engagement sessions with municipal schools, local communities for spreading program awareness and delivered successful student enrollment
- Ensured seamless program implementation and comprehensive student growth by conducting structured and engaging classes, managing diverse team of 8 educators, 25 students, and 3 organizing members

SKILLS, ACHEIVEMENTS & INTERESTS

Technical Skills: Python, SQL, Microsoft Excel, Power Point, Power BI

Certification: Global Governance Initiative – Impact MBA Scholar, Certified OPRC IMO Level 1 Responder Achievements: "Outstanding Achievement Awards 2022" conferred by HPCL for reliability improvement

Activities: MBA Consulting Club, HP Yuvantage, HP Pathshala, SAE India club member

Interests: Woodworking, sketching, teaching, anime