Aditya Surve

+1 (979) 721-3155 | aditya.surve@tamu.edu | linkedin.com/in/surve-aditya

EDUCATION

Texas A&M University, Mays Business School	College Station, Texas
Master of Business Administration	May'25
Master of Science in Analytics (STEM)	May'25
Mumbai University, Sardar Patel College of Engineering	Mumbai, India
Bachelor of Technology in Civil Engineering	May'17

EXPERIENCE

Larsen & Toubro Limited (L&T)

Manager, Planning

- Led a team of four engineers to support project management functions of 1000+ personnel project with monthly revenue of USD 1.2M
- Strategically planned site logistics & mobilization of resources to minimize time lost in material handling by 5%
- Performed risk-assessment for project & developed trigger dashboard to achieve zero impact for 95% of uncertain risks such as supply chain disruptions & labor shortage
- Implemented Agile Project Management principles to maintain above 100% achievement against revenue & profit targets for FY22-23
- Successfully piloted four digitization initiatives Digital Stores, Smart Metering, EOT Enabled Machineries, Cloud Based Document Management System to improve operational efficiency & reduce costs by 3%

Shapoorji Pallonji & Co. Pvt. Ltd. (SPCPL)

Senior Engineer, Planning

- Planned and implemented performance improvement measures including adoption of Lean Principles, identifying bottlenecks and making data-driven decisions to recover delays by 60 days
- Prepared Micro-schedules and guided site operations team to reduce cycle time by $\sim 35\%$
- Utilized feedback loop while collaborating with cross-functional teams to ensure zero rework, saving USD 50K
- Enrolled 15 small scale local suppliers to enhance regional sourcing capabilities, reducing lead time by 33%

Engineer, Planning

- Analyzed cost statements to devise cost control strategies which reduced monthly fixed overheads by USD 25K
- Performed demand forecasts for over 5000 distinct items and prepared procurement schedule utilizing ABC analysis and Just-In-Time strategy to maintain inventory below 10% of sales
- Piloted SAP-integrated alert system in procurement process to cross-utilize aging inventory across projects, reducing ageing inventory by 40% within 6 months
- Prepared techno-commercial comparisons with global quotations and biggest work package was finalized for USD 18.1M with 12% savings
- Consulted with experts from IIT Bombay to research and hire new technology providers in order to complete first of its kind monitoring project in India within 47% of budgeted cost

LEADERSHIP & INVOLVEMENT

Shapoorji Pallonji & Co. Pvt. Ltd. (SPCPL)	
Senior Engineer Planning	

- Selected for ALDEP (Accelerated Leadership Development Program) from top one percentile of applicants through rounds of technical & aptitude tests, group discussions and interview with C-Suite leaders in Aug'18
- Collaborated with co-workers to create I-Care, club that helped children of contract workers gain access to computers and IT education

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Microsoft Project, Primavera P6, SQL, Power BI, Python, SAS **Test Scores**: GMAT (720/800), IELTS (Overall Band Score – 8) **Activities**: Consulting Club, Aggies in Business, MBAA **Interests:** Cricket, Formula 1, Wildlife Enthusiast

Aug'17 – Mar'21

Mumbai, India

Apr'21 - May'22

Mumbai, India Jun'22 – May'23 roject with monthly

Mumbai, India Aug'18 – Mar'22