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**SUMMARY**

Financial planning and Project Controls professional. Broad experience in major domestic and international projects in Renewables industry and O&G. Lead to identify cost effective solutions and opportunities to ensure the project reaches and exceed the stakeholder expectations.

**EDUCATION**

**Master of Industrial Distribution, College of Engineering at Texas A&M**

Graduated with honors, GPA 3.9

**Master’s Degree** **with Honors in Organizational Psychology / Human Recourses**

(Educational Credential Evaluators [ECE] [http://www.ece.org/)](http://www.ece.org/%29); graduated with honors, GPA 3.8

**SKILLS**

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| * Cost control
* Project cost estimate
* Project schedule
* Budget planning / forecasting
* Earned value management
* Business analysis
 | * Procurement
* Contact development
* Commercial negotiations
* Supply chain analysis
* Procurement Plan
* MSA development
 | * MS Office: Word / Excel / PowerPoint, MS Project, SharePoint, Primavera P6, Gantt charts, SAP, Ariba
* Data analytics
* Team coordination / mentoring
* Adaptability and problem solving
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**EXPERIENCE**

**Burns & McDonnell | Program Cost Controller** – Denver, CO 11/2022 - present

* Responsible for full cycle of project cost control: project financial planning, budget development, project cost estimate, incurred-to-date spend, cash flow, forecasting, variance analysis, earned value, etc.
* Managed project controls function of portfolio of projects in power Transmission & Distribution, and Substation, covering Engineering, Procurement and Construction phases.
* Setup project controls procedures, monitored land acquisition and permitting activities, and other risk factors affecting project implementation.
* Worked with internal and external teams to coordinate the project status, ensured timely material availability, and mitigate potential risks.
* Setup and manage Project Controls reporting for stakeholders; also, setup reporting structure for profitability analysis and monitored profitability trend.
* Responsible for project risk assessment and its implications on project cost.
* Prepared project for Gate approvals and internal assessment, obtained capitalization approval.
* Developed analysis of escalation index and market trends to ensure growing profitability of projects.
* Mentored team employees.

**EDF Renewables | Project Controller** (Contractor) 06/2021 – 11/2022

* Responsible for cost estimate for the first in the U.S. offshore power transmission line project - Mid-Atlantic Offshore Development (MAOD) - the joint effort of EDF Renewables and Shell New Energies, part of NJ BPU SAA. The proposal was selected / awarded by NJ BPU over other 80 competitive proposal from major U.S. and international developers.
* Setup the project budget: near-term & long-term.
* Setup and managed project controls’ strategy, processes, and reporting for the project; ensure effective implementation of all Project Control processes to deliver accurate project status.
* Prepared monthly project status reports for cost & schedule, forecasting, trend analysis, earned value, cash flow, MOC.
* Ensured completion of project milestones through scheduling.
* Managed RFP process and contract award for service contractors.
* Evaluated service contracts and commercial terms for the project to ensure that the project controls processes are aligned to address project needs and objectives.
* Maintained effective communication with project leadership and interdisciplinary functions such as engineering, accounting, and procurement to coordinate project activities and inputs.
* Maintained external communication with 3rd party contractors and JV partners for coordination on data integration and reporting.
* Prepared cost estimate for the new project - the offshore power transmission line bid proposal.
* Developed Work Breakdown Structure (WBS), prepared Devex, Capex, and Opex allocations for multi-billion project; ensured operational efficiency, reliability, competitiveness, and profitability.
* Developed L1 and L2 project schedules.
* Developed Risk Assessment for the project and estimated its implications on cost & schedule.
* Coordinated project development with key partners, business units, and project teams.
* Worked in highly compressed timeframe, ensured the compliance of project deliverables with bid requirements, and the timely submission.

**ExxonMobil | Project Controls Lead** *(*Contractor) *–* Houston, TX 06/2019 – 09/2020

* Established and implemented cost controls procedures for the new project. Ensured accurate cost control during project select stage, FEED, and preparation for EPC stage.
* Managed and communicated monthly cost and schedule stewardship reports (CSSR): spend Vs. budget analysis, AFEs budget, earned value analysis, forecast, change management, risk analysis, and cost & schedule variance analysis.
* Managed Cost & Schedule approval process of the major milestones of the project: project capitalization stage (Gate 2) and EPC planning (Gate 3 preparation).
* Developed level I and level II master schedule for the project. Developed Business Unit integrated schedule to identify optimal operational and cost-efficient opportunities.
* Established Work Breakdown Structure (WBS) and AFE structure. Created staffing cost control tool that allowed transparency of project costs, identified cost reduction areas; received EM top management recognition.
* Managed project annual budget planning (P&B) process in reconciliation with JV/consortium budget (WP&B). Provided cost estimate for the project life-time, and project NPV calculations, based on the reservoir testing.
* Developed leadership approach adaptive to the cost-saving challenges: coordinated project scope deferral and reduction, utilized operational synergies available at the project location, and leveraged technical innovations in data transactions. The effort resulted in ~40% cost savings.
* Established strong business relationships with project contractors and the company team functions to drive business development.
* Mentored culture diversity efforts with the project business team in order to improve efficiency and mutual understanding of the international partners in JV. Provided training to the overseas-based local personnel on the company requirements.

**ExxonMobil | Cost and Supply Chain Lead** (Contractor)– Houston, TX02/2018 – 01/2019

* Developed cost-efficient shipping plan for container port for prospective petrochemical plant, that improved project profitability by 10%. Established the cost & schedule base line for the supply chain.
* Managed feasibility study to determine Asia–Europe railroad logistics opportunities for prospective petrochemical JV with international partners.
* Planned cost-efficient supply chain for capital projects, identified potential risks and opportunities. Applied cost control measures to ensure savings opportunities for 3PL.
* Created shipping plans for Asia / Pacific sea ports.
* Developed Multi Criteria Decision Making (MCDM) analysis for prospective petrochemical plant in Asia. The MCDM matrix allowed to determine the optimal area for a petrochemical plant in the country adaptive to the stakeholder objectives.

**Texas A & M University** | College of Engineering 08/2016 – 05/2019

* Studied Master’s Degree at College of Engineering of Texas A & M University, Industrial Distribution.
* Graduated with honors, Sigma Delta Honor Society Alpha Chapter.

**ExxonMobil | Cost control specialist** *(*Contractor*)* 12/2013 – 04/2016

* Managed bidding process, project cost estimate, negotiations, and contract awards for major international projects. Executed record number of agreements.
* Negotiated operationally efficient and cost reduction opportunities for offshore drilling contracts. Negotiated 15-20% cost reduction for Liza (Guyana) drilling services contracts based on the analysis of the present market conditions.
* Managed efficient supplier/vendor relationship that allowed timely execution of commercial agreements.
* Provided cost estimate for new contracts.
* Managed timely execution of contracts and accurate invoice processing by leveraging team collaboration initiatives, and utilizing the knowledge of cost structure components.

**ExxonMobil | Procurement and regulatory specialist**02/2003 – 10/2013

* Managed geo-deformational monitoring project for Sakhalin-1: coordinated design, developed procurement plan, obtained cost, purchased seismic monitoring equipment and delivered it from Dallas, TX to Sakhalin, Russia. Successfully installed 4 seismic monitoring stations along the Sakhalin island. The assignment was one of the key requirements of Russian authorities to allow construction and operation of oil and gas companies on the island, applicable for both Sakhalin-1 (ExxonMobil operator) and Sakhalin-2 projects (Shell operator).
* Negotiated and obtained approvals from local authorities for Onshore Processing Facility and the offshore drilling platform, prepared technical passports for the drilling platform equipment that allowed timely inspection and commissioning.
* Managed engineering design interfaces between Russian institute and US based engineering companies and manufactures. Ensured effective execution of the project on time. Obtained approvals from Russian authorities for technical deviations in ExxonMobil construction design of onshore processing facility.
* Administrated service contracts with Russian engineering and construction contracting companies; addressed RFQ and engineering design requests for EPC construction. Guided contract negotiations and conflict resolutions. Acted as a liaison between ExxonMobil, FLUOR, ABB, and local contracting companies.

**CERTIFICATION**

Activity Based Costing | National Association of State Boards of Accountancy (NASBA) | Registry ID: #140940

Data Analytics Costing | NASBA | Registry ID: #140940

Project Management Professional (PMP) candidate | Project Management Institute