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| • Email: Muthu.6513@2freemail.com Muthu | **muthukrishnan** |
| **Operations & Project Management Professional** |
| Seasoned Engineer with 33+ years of solid work experience within a reputed construction firms in Gulf and India. Demonstrated expertise in handling multi-discipline projects including plant facilities construction, commercial and high-end residential building design, repairs, conversions, extensions and overall maintenance. Also capable to direct whole gamut of project operations primarily in providing management oversight for all phases of project ensuring specifications are being followed and work proceeds on schedule and within budget. Possesses high level analytical aptitude, problem solving capabilities and zest in shaping challenges into concrete achievements hence heavily relied upon for valued opinions in key decision-making. Keenly interested to explore a more challenging work profile with any reputed organization where experience and skills will have a valuable impact. |
| **Strengths** |
| * Rich Gulf Experience in Engineering Industry
 | * Outstanding Operations Management
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| * Developed Contact with Industry Players
 | * Strong Project Management Orientation
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| * Meet Project Deadlines & Set Budgets
 | * Strategic & Tactical Planning Competency
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| * Adherence with Standards & Set Procedures
 | * People Management & Leadership Skills
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|  **Educational Qualification** |  |
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| Bachelor of Civil Engineering - Madurai Kamaraj University, India | **1980** |

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|  **Engineering Career Snapshot** |  |
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| **Senior Site Manager,** Leading Company, UAE | **Oct 2008 – Present** |
| *Leading Company is one of the world’s leading manufacturers of engineered solutions for smart and conventional electrical grid applications. Leading Company UAE manages more than 15 project sites, 2 service workshops, and 3 engineering centres and is a key contributor to the development of the Emirates through its renowned projects like DEWA, ADWEA, SEWA.* |
| **Construction Manager,** Abdulaziz Ali Al Turki Co., Saudi Arabia & Qatar | **Jan 2003 - May 2008** |
| *Abdulaziz Ali Al Turki Co. is a part of the Rawabi Holding Company, one of the leading industrial players in the Middle East Region with subsidiaries involved in diversified businesses such as in oil and gas, petrochemicals, general mechanical engineering and construction, utilities, power and electrical engineering.* |
| **Construction Manager,** Musfer Al Khuraim Est., Saudi Arabia | **Jan 2002 - Dec 2002** |
| *Musfer A. Al-Khuraim Establishment is a reputed contracting company at the eastern province in Saudi Arabia. The company caters with construction and maintenance works and further expanded to mechanical, electrical, welding and fabrication projects.* |
| **Senior Project Engineer,** Modern Arab Construction Ltd., Saudi Arabia | **Jun 1992 - Dec 2001** |
| *Modern Arab Construction Company Limited (MAC) is a general construction company well known for its strong local capabilities and a record of successfully completed major industrial and building projects viz. live plants for Saudi Aramco, SABIC Affiliates, and the Defense Department including projects for Royal Commission and Saudi Electricity Company (SEC).* |
| **Project Engineer,** Nahi Ayed Al Shammary Est., Saudi Arabia | **Mar 1983 - May 1992** |
| *Al-Shammary Est. provides an integrated supply and solutions for refinery operations and pipeline distribution networks for its wide range of clients in various industries like Oil & Gas, Refineries, Petrochemical, Power Generation/Transmission/Distribution Companies, Saline Water Corporation, Process & Manufacturing.*  |
| **Site Engineer,** R. K. Engineering Contractor, India | **Oct 1979 - Feb 1983** |
| *R.K. Engineering offers concrete structural repairs and waterproofing as well as marketing, liaison, representation and consultancy services for various reputed turnkey  contractors, industrial manufactures, supplies and consultants.* |

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|  **Achievements** |  |
| * Recipient of Best Performance Contractor Award for the Year from Saudi Electricity Co. Est.
* Attended various engineering and safety training courses to maintain high degree of industry knowledge hence further enhance capacity to deliver high quality projects.
* Successfully completed large scale and multidisciplinary projects in an efficient and timely manner to the satisfaction of client and company. Recurrently been recommended to various clients for exemplary performance demonstrated.
* Achieved smooth and timely project execution through monitoring of costs, resource deployment, time over-runs, conformance to quality and manpower planning.
* Proven ability to handle men, material, cost and quality control.
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|  **Areas of Expertise** |  |
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| **Operations Management**  |
| * Plan, organize, lead and coordinate activities to ensure delivery of projects within parameters of time, cost and quality consistent with client requirements.
* Resolve all issues and operational problems faced on the company and projects for the improvement of workflow and procedures thereby achieve better productivity.
* Provide technical inputs on construction methodologies on regular basis.
* Measure and report on issues, opportunities, development plans and achievements.
* Interface with all stakeholders to discuss plus resolve matters such as work procedures, complaints and construction and operational problems.
* Develop strategy, processes, cost management and reporting system.
* Analyze bidding documents, letter of intent, contract and subcontract with client, supplier and consultant. Manage drafting and signing of agreements of the same.
* Handle material sourcing, acquiring quotes and negotiating for the best possible price without compromising quality of the material from the suppliers. Finalize and approve suppliers.
* Handle administration of contracts and subcontracts that includes expediting, arranging the inspections as per ITP plan, control over submission of project documentation, payment collection and arranging logistics for purchases.
* Review and follow up the process of contract close-out, extension or renewal.
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| **Project Management** |
| * Responsible for overseeing and executing ongoing projects in accordance with contract conditions, schedules and budget limits.
* Establish project strategy during implementation and care phase.
* Perform project risk analysis, determine risk factors and evaluate effect on schedule, costs and quality as well as advice top management on the same.
* Develop plans and coordinate the same to project team and all internal/external parties involved. Discuss project status and work priority with site staffs.
* Collect information on topography of proposed project location, availability of materials and utilities, existing services diverted or removed for new work or special local authority needs.
* Provide Technical Support for estimates during tender periods.
* Validate B.O.Q. for tender submission. Break down items in bill of quantity for pricing, preparation of tender document for subcontractor and supplier.
* Monitor and control progress of project viz. budgeted costs, quality, timelines, standard of contractor and consultant in order to ensure that project specifications and approved parameters are met. Review and recommend Variation Order (VO).
* Document variation requests to proceed with change and variation in costs or timelines.
* Ensure all changes to project are documented and payments are within approved budget or obtain additional budget approval.
* Implement and monitor the Safety, Health, Environment and Quality Systems to ensure that required standards are achieved. Enforce quality control in the project.
* Participate actively in site meetings and periodic checks to discuss project matters.
* Supervise and enforce corrective actions by setting up project control system.
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|  **Notable Projects** |  |
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| **Construction**  |  |
| * 1. **DEWA Projects**
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|  | * 2 400/132kV substations at Al Barsha and Horse Race Dubai
* 2 132kV substations at Jebel Ali and Al Quoz.
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| * 1. **Palm City Project (Qatar)**
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|  | * 128 villas, school premises, club houses, swimming pool, guest houses, VIP bungalows, substations, high density water tanks, and approach rod works with high mechanized skills
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| * 1. **Qatar Petroleum Project**
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|  | * Arab D, DSSA and Sahaniyah in the Dukhan Fields and sub-station
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| * 1. **Eastern Province Cement Co.**
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|  | * underground water tank with higher capacity
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| * 1. **SAFCO/IBN Al Baytar**
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|  | * sea water structure and other heavy equipment foundations for fertilizer/petrochemical projects under SABIC
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| * 1. **Saudi Electricity Company**
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|  | * Berri Power Plant including gas turbine, generator, exhaust stack foundations and other facilities
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| * 1. **Saudi Arabian Oil Company**
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|  | * tank foundations and terminal buildings
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| * 1. **Al Khafji**
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|  | * various types of commercial and residential buildings
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| * 1. **Al Gosaibi Pharmaceutical Warehouse**
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| * 1. **Saudi Fisheries, Dammam**
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|  | * polystyrene box plant
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| * 1. **GAMA in Jeddah**
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|  | * residential compound
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| * 1. **Lube Oil Refinery in Industrial Area Jeddah**
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|  | * including administrative building, underground water and oil storage tank, acid treatment plant, blending plant and machine foundations
 |
| * 1. **Lube Oil Refinery in Industrial Area Jeddah**
 |  |
|  | * including administrative building, underground water and oil storage tank, acid treatment plant, blending plant and machine foundations
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| * 1. **Royal Saudi Air Force Project (Ministry of Defence & Aviation)**
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|  | * Long Range Radar Station at Al Baha.
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| * 1. **Riyadh Region Water and Sewage Authority**
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|  | * sewage treatment plant
* pumping stations for Al Kharj Sewage Disposal Systems
 |
| * 1. **Ministry of Telecom in Bani Kabir**
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|  | * tower foundations and other facilities
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| * 1. **Ministry of Telecom in Bani Kabir**
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|  | * tower foundations and other facilities
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| * 1. **Law College in Madurai for Tamil Nadu Public Works Department**
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| * 1. **Paramount Textile Mills**
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| * 1. **Warehouse for FCI in Tuticorin**
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| * 1. **Tamil Nadu Slum Clearance Board**
 |  |
|  | * tower foundations and other facilities
 |
| * 1. **Tuticorin for SPIC**
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|  | * Pile Cap for Ammonia importation tank
 |
| * 1. **Tuticorin Alkali Chemicals**
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|  | * raw water reservoir, boiler plant pile cap, factory workshop, administrative building and boundary wall
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| **Maintenance**  |  |
| **2.1. DEWA Projects** |  |
|  | * 400kV substation transformer at JAFZA/BUKADRA.
* All 400/132kV substations.
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| * 1. **Saudi Electricity Company**
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|  | * Berri Power Plant - gas turbine, generator, exhaust stack foundations, etc.
* Power Plant, substations and transmission lines in over 10 sites.
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|  **Professional Development** |  |
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| **Courses:** Engineering Industry Safety Training Courses; First Aid Training Course**Affiliation:** Member - American Concrete Institute |

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|  **Personal Details** |  |
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| Nationality: Indian Date of Birth: 15th December 1956 Marital Status: MarriedVisa Status: Residence Visa Driving License: UAE, GCC & IndiaLanguages: English, Hindi, Tamil, Malayalam, Urdu & Arabic |

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|  **References** |  |
| Will be provided upon request |