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| **Shankar**  ***Site Civil Engineer / Construction Engineering Professional***  **E-mail:** [Shankar.379894@2freemail.com](mailto:Shankar.379894@2freemail.com) | Untitled |

**Profile Synopsis**

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Dynamic, Result-oriented, and Gulf experience professional equipped with 15+ years experience of outstanding performance and proven technical expertise within Private and Government Sector in domains of Senior Site Civil Engineer, Project Management, Tendering- Estimation-Planning-Scheduling, Team Management, Technical Shop Drawings, QA-QC, and Client Relations. Skilled in construction engineering disciplines, delivering projects within stipulated time, complying with safety requirements and extensive experience of working with various challenging projects within Industrial, Commercial, Residential, High Rise Building, Oil Power Plant, G+4 Building, Tunnel Project, Docks Repair Works, Interior Setout Works, Tower Crane, etc. Keen understanding of business priorities, genuine team player capable to manage operations and projects flawlessly while contributing to revenue producing activities; A deadline-driven and safety-oriented Engineer with strong technical know-how as well as excellent analytical, problem-solving, decision making, time management, technical, communication and interpersonal skills; Seeking for a challenging work profile within Construction, Oil & Gas, Marine, or any related industry to utilize gained skills, expertise, and industry knowledge that will have a valuable impact.

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| **Strengths & Skills** | |
| * Gained 15+ years experience in Private & Govt. Sector * Strategic planning, execution & project process control * Analytical thinking, excellent planning & coordination * Strict compliance to safety policies & company standards * Capabilities to Multitask and Meet project deadlines | * Expertise in Project/Civil & Site Engineering Management * Quality Assurance & Quality Control Management Skills * Adroit with Design & Comprehensive Project Report * Effective team player and Leadership capabilities * Result-oriented, Dynamic and Vibrant Personality |

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| **Educational Qualification** |

**B. Tech in Civil Engineering –** *Janardan Rajnagar Rajasthan Vidyapeeth University, India* **2010-2013**

**Diploma in Civil Engineering –** *State board of Technical Education, India* **1993-1996**

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| **Career Snapshot** |

**Senior Site Engineer –** *Dry Docks World, Dubai Government, Dubai* **Dec 2008 – Present**

*Dubai Dry Docks is one of the most prolific shipyards in operation and one of the largest facilities in the Middle East and is the flagship company of Dubai World subsidiary Dry docks World.*

**Senior Site Engineer –** *Scan Electromechanical LLC, Sharjah*  **Jan 2004 – Nov 2008**

*Scan has a strong relationship with many major manufacturers and companies around the world. Scan provide all needs in electrical construction areas and has substantial stock of various Transformers, Ring main Units, Feeder Pillars, Cables of various types / sizes / voltage grades, Termination / Jointing kits and other related accessories.*

**Senior Site Engineer –** *Cora Mental Eng. Construction Ltd., Chennai, India* **Jan 2001 – Dec 2003**

**Site Engineer –** *Vishal Infrastructure Ltd., Bangalore, India* **Jan 1999 – Dec 2001**

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| **Key Achievements** |

* Gained 15+ years experience within Private and Government Sector in domains of Senior Site Civil Engineer, Project Management, Team Management, Technical Shop Drawings, QA-QC, and Client Relations.
* Propitiously work with renowned and the most prolific shipyards in the Middle East (Dubai World subsidiary Dry Docks).
* Played a significant role in various projects such as Multi-stories Residential & Commercial, Industrial, and Power Plant substation buildings.
* Successfully executed Multi-million Projects such as High Rise Building, Oil Power Plant, G+4 Building, Tunnel Project, Docks Repair Works, Interior Setout Works, Tower Crane, Foundation (50 Ton Capacity), and Grouting work for heavy load out Dolwin & Borwin-3 etc.
* Proven track record of surpassing targets, increasing revenues, streamlining workflow and creating a teamwork environment to enhance productivity. Developed strong customer relations with government, corporate/private clients.
* Possess capabilities in providing solutions to complex natured operations issues plus a strong commitment to delivering excellent work performance even in the difficult and pressurized environment.

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| **Areas of Expertise** |

**Site Civil Engineering Management**

* Plan, control and monitor the actual execution of all civil works of the project to ensure that the project will be done in accordance with all the approved construction drawings, contract documents, specifications & all applicable standards.
* Estimate, prepare and assigns the resources such as manpower, materials, consumables, equipment, tools, etc., required for all civil works prior to execution.
* Plan and analyze all possible construction methodologies and recommends the best options to the Assistant Project Manager for approval prior to execution at site.
* Interpret construction drawings & studies the contract documents and applicable standards or specifications prior to execution of any jobs. Manage directly & provide engineering & technical support to all the civil workgroups at the site.
* Oversee the selection and requisition of materials and plant, quality control and health and safety matters on site.
* Manage, monitor and interpret the contract design documents supplied by the client or architect.
* Liaise with any consultants, subcontractors, supervisors, planners, quantity surveyors and the general workforce involved in the project.
* Submit site daily reports, inspection requests, estimates & all applicable monitoring reports on a regular basis.
* Ensure that all the works were done in accordance with the approved construction drawings, contract documents, project specifications, and all applicable standards whether local, national or international standards.
* Directly responsible for the safety of all civil groups’ personnel of the project by ensuring that the project execution will be done according to all applicable health, safety, sanitary and environmental standards.

**Construction Engineering Management**

* Plan all construction and ensure adherence to all schedule and budgets and execute capital investment quality program and procedure and administer all capital projects and forecast all requirements and costs for same.
* Collaborate with external and internal contractors and supplier for various construction activities and acquire all required permits and licenses for all construction processes and assist in development and construction.
* Develop and maintain all capital and operation budgets and maintain quality in same and implement all procedures according to required policies and procedures to increase efficiency of all projects and maintain integrity of all activities.
* Analyze all customer requirements and develop cost-effective procedures for same and design innovation techniques for all construction activities and prepare reports for all processes and provide support to the construction manager.
* Oversee contractor everyday activities and ensure safety in all projects and evaluate and update schedule for all projects and maintain track for all daily manpower and budgets.
* Evaluate and gather all manpower requirements for projects and coordinate with various construction resources for all projects and maintain knowledge on all specialty equipments required for projects.
* Supervise all construction projects and ensure adherence to all GSP 19 regulations and perform research on all budget requirements and administer all change order processes.
* Coordinate with various teams and participate in all claim resolutions meetings and evaluate work plans for all contractors and ensure completion of all tasks with help of all supervisors.
* Develop and implement all project control tools and prepare an effective cost reports for all construction projects and provide training to all employees on various processes.

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| **Proven Job Role** |

**Senior Site Engineer –** *Dry Docks World, Dubai Government, Dubai*

* Responsible for construction planning and organizing, managing multinational subordinates and dealing with consultant and sub-contractors.
* Ensure to check material requirements and make necessary requisition. Inspect all the material receipt, subcontractors’ bill and certify the same.
* Implemented Quality Assurance procedure and MEP Co-ordination. Liaised with Cost Control, Planning and QS Department to achieve successful physical and financial completion of the project.
* Monitored subordinates to deliver the projects on the agreed targets. Controlled the machinery and equipment used on site and ensuring optimum utilization.
* Devised the safety rules and regulation and that are followed on site by all employees.
* Safeguard the site completion and compliance with specifications, quality requirements and approved design by performing site CME RFI visit for assigned sites.

**Senior Site Engineer –** *Scan Electromechanical LLC, Sharjah*

* Studied the drawing & specification methodically. Provided the final checking of surveyors level & co-ordination points.
* Prepared the work scheduling and work distribution to foremen. Making the bar bending schedules as per the Consultants drawings and comments.
* Checked all type of work such as form works, steel fixing work, post tension work, concrete masonry works, joinery works & finishing works.
* Administered final check with consultants and modify the work as per comments. Maintain the measurement book and visualize the output from the manpower.
* Ensured to provide As-Built Drawings during the final bill. Separate the variations of quantity in between & as built work.
* Reported to the Superior regarding the daily work, purchase materials, requiring materials, labors, and clarify the doubt of the work and merits/demerits if any.

**Senior Site Engineer –** *Cora Mental Eng. Construction Ltd., Chennai, India*

* Inspected and monitor construction sites to ensure overall compliance. Measure dimension; verify level, Alignment, and fixtures to ensure building compliance.
* Maintained all files, submittals, daily reports & contractor report. Keep daily logs, including photographs taken during the inspection. Evaluated premises for cleanliness, including proper garbage disposal, lack of vermin infestation.
* Monitored construction sites periodically to ensure overall compliance. Inspect and monitor construction sites to ensure adherence to safety standards, building codes, and specification.
* Developed and maintain all architects, correspondence, change orders, meeting minutes, supplemented instructions, request for information, request for changes and all correspondence between Architect-Engineer, and the contractor.
* Composed and submit weekly status reports, weekly percentage completion reports, and daily reports to include project conditions, temperature, weather condition, general conditions, site Equipment used, subcontractors and personnel hours worked, verbal discussion, and oral instruction, phone conversations, visitors to site job requirements delay.

**Site Engineer –** *Vishal Infrastructure Ltd., Bangalore, India*

* Ensured effective quality control in inspection and testing of supplied products and raw material.
* Performed various civil co-ordinations, supervision, and quality management jobs.
* Arranged materials, manpower required for different activities, monitor progress to ensure that project will complete within the limited specified duration of the project according to drawings, quantities, and specifications. Prepare quantities of materials and place an order for the same.
* In-charge for procuring materials and tools needed for the execution of the project. Control all technical issues and labour allocation for a specified project.

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| **Executed Projects** |

**Organization** : **Dry Docks World, Dubai Government**

**Projects** : G+4 Building, Tunnel Project, Docks Repair Works, Interior Setout Works, Tower Crane

Foundation (50 Ton Capacity), Grouting works for heavy load out Dolwin & Borwin-3

**Organization** : **Scan Electromechanical LLC, Sharjah**

**Projects** : 11KV, 33KV, 132KV Sub-station construction works as per SEWA standard. Approval

Drawing preparation, 132kv cable duct construction works.

**Organization** : **Cora Mental Eng. Construction Ltd., Chennai, India**

**Clients** : Sterlite

**Project value** : 100 Crores - 22 Months Duration

**Projects** : High Rise Building Project, Six Towers of GF + 24 storied Residential, Oil power plant

Building

**Organization** : **Vishal Infrastructure Ltd., Bangalore, India**

**Clients** : Military Project

**Project value** : 175 Crores - 32 Months Duration

**Consultant** : Vishal Infrastructure Ltd. (VIL)

**Projects** : Armament College High Rise Building, Towers of 2B + GF + 24 storied, Pune

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| **Trainings & Seminars** |

* PORT level-I Leader Ship
* PORT Level –II Leader Ship
* Dry Docks World Safety Induction Course

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| **I.T Proficiency** |

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* Knowledgeable with AutoCAD 2007 software, and proficient with Windows 7 & Linux Operating System.
* Proficient in MS Office application (Word, Excel, PowerPoint, Email application & Internet).

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| **Personal Details** |

Nationality : Indian

Date of Birth : 07th Feb 1977

Marital Status : Married

Visa Status : Employment

Languages : English, Hindi, Tamil & Malayalam

Driving License : UAE Driving License

Reference : Available upon request