**RESUME**

Seenivasan

Seenivasan.253261@2freemail.com

**Project Engineer (CIVIL)**

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| **Profile** | **Summary** |

* Dedicated **Civil Engineer** & Competent **professional** with over 16+ years experience in various multinational companies, include 8+ years in Gulf countries in the fields of civil engineering predominantly in **Railway,** M**ultistoried Building project, Road and Bridge Works & Engineering and Survey works**.
* Outstanding **interpersonal, presentation, and training** **skills** with proven **ability** to interact effectively with workers and management at all levels. Able to work independently on multiple projects and also collaborate as a **strong team member** in a fast-paced environment.

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| **Core Competencies** |
| **Engineering** | **Professional** | **Personal** |
| Site supervision | Customer focused | Problem solving |
| Sustainable Construction | Technical Competence | Professional manner |
| Structural engineering | People management | Safety conscious |
| Carrying out site audits | Quality assurance | Can handle stress |
| Geotechnical | Analytical  | Always pro-active |
| Rail Projects | HSE reviews | Logical thinker |
| Engineering concepts | Planning regulations | Communication skills |

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| **Career**  | **Achievements** |

* **Completed Eithad Rail** **Project** Phase-1 worth of **3.25 billon Dirham’s** (260 Km Railway tracks include over **bridge**-15, **under bridge**-2, Administration Building & **culverts**-237), Abu Dhabi
* Successfully Completed **Main & Crescent Bridge Project** (M1-1.2 Km & C1-0.4 Km, M3-1.4 Km & C4) at Palm Jebel Ali worth of **1.8 billion dirham’s,** Dubai
* Received **appreciation** for successful **completion** of **construction** of **pre-stressed RCC box girder** (span 25 x 50 m) (**Post Tensioning**)
* Successfully Completed **Al Amerat Quriyat Road** (KM. 100.0 TO 169.725) worth of **1.2 billion Oman Riyal’s**
* Successfully constructed and get experienced multiple no of **multistoried buildings, Road, Major Bridges, Railway and Industrial Plants** under my **supervision** from various multinational companies
* Inspected the **total survey work** of multiple no of **Buildings,** Sewage networks, **Pipelines, and Power Plant** completed it as per the given **time frame.**
* Gained **comprehensive knowledge** and **understanding** of the new **construction Technology**, their **documentation** requirement and **reporting.**
* **Promoted consistently** in work profile form executive to managerial level position.

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| **Project Engineer –** DRA Group (Al Wadha Contracting LLC) Dubai, UAE. | **Dec -2014 – At Present** |

**Job Role:**

* Executing construction of Multi storied building.
* Preparing Project Planning
* Preparing document and submitting to Consultant/Client for Material Approvals.
* Co-ordination with consultant/client and Sub contractors.
* Preparing specifications, Method statement for construction Activities.
* Ensure all works are implemented on site in accordance with approved drawing and specification for all structural Members.
* Check & give instructions to all supervisors for installation of steel, formwork and Concreting Works
* Organize manpower allocation based on gives site schedule to comply with the requirement
* Responsible for material procurement as per site requirement
* Co-ordinate with other trade contractor (Electrical& Mechanical) for all Structural installations
* Co-ordinate with QA&QC regarding all work schedules for inspection and approval.
* Responsible for the preparation and submission of daily reports and work schedule.
* Implement strict safety rules& regulations at site.
* Responsible for all architectural finishing works.
* Documenting work, quality of work and monitoring internal health & safety standards.

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| **Sr. Site Engineer -** Dodsal Engineering & Constructions PTE LTD, Abu Dhabi. | **Sep 2012 – Sep-2014** |

**Job Role:**

* Executing construction of Railway Bridge, under pass, corridors, culverts and Administration Buildings
* Commissioning work from both in house personnel and external
* Liaising with all parties involved in a project
* Participating in project engineering reviews, studies and site investigations & monitoring and maintaining resources
* Overseeing the actual construction on the ground
* Ensuring that all design work that is produced on a project is of a sufficient quality to avoid any errors or rework
* Negotiating modifications with Design and consulting engineers
* Organizing human and material resources on site
* Working closely with all levels of management, engineers and field operations staff
* Preparing progress reports & handing over documents
* Training and supervision of junior staff
* Taking responsibility for health and safety on site
* Using a range of computer packages for developing detailed designs

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| **Sr. Site Engineer -** Samsung Corporation Engineering & Construction, Dubai. | **Aug 2008 – Jun 2012** |

**Job Role:**

* Supervised design, Installation and construction of Electrometric bearings, Tendon stressing and Tendon grouting of main & crescent bridges project
* Scheduled for pier, pier cap, waterproofing and pier cap erection
* Document work, quality of work and monitoring international health & safety standards
* Liaised with consultant and sub-contractor personnel to ensure quality and timely completion of the works
* Awareness of contract conditions and the importance of contracts in project delivery
* Draughting, surveying, calculation, analysis and measurement knowledge

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| **Site Engineer -** Nagarjuna Construction Company LLC, Sultanate of Oman. | **Dec 2006 – Aug 2008** |

**Job Role:**

* Executed the major wadi bridge 250m span, and box, pipe culvert. Rehabilitation and strengthening of existing box culvert
* Developed & achieved a team work among subordinates to achieve the target. And prepared the weekly and monthly work plan and executed the same
* Executing the inspection of survey data and layout of bridge work
* Co-ordination with site day-to-day basis activity, organizing men, material and machinery as per programs and requirement with client, consultants, project manager and other departments

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| **Site Engineer -** Shapoorji Pallonji & Co Ltd, India. | **May 2006 – Nov 2006** |

**Job Role:**

* Prepare and checking BBS. For foundation, slabs, portico, beams, staircase and columns
* Prepare and getting approval of check list for the each and every activity
* Interacting with the clients regarding formwork and reinforcement checking
* Preparing daily progress report and monitoring the work as per the work schedule

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| **Sr. Surveyor and Draftsman -** KPS GEO Systems, India. | **Nov 2001 – Aug 2005** |

**Job Role:**

* Provide fit for purpose engineering solutions for complex projects
* Maintain an up to date technical knowledge of survey, design, drafting, project and contract
* Undertake appropriate research and investigation into any design modifications / improvements
* Inspect works in progress or at completion for final compliance and quality assurance grading
* **Survey instrument used:** Leica DGPS, Leica Total station TC-1800, 1200, 705, 605, 307, Sokkia 310, Pentex, and Trimble

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| **Site Engineer - PSR Groups**, India. | **Jun 2000 – Nov 2001** |

**Job Role:**

* Supervising multi-story college building (Auditorium, Library, Hostels and Indoor Stadium)
* Maintain the good quality of concreting work
* Preparing BBS for foundation raft, slabs, lintels, beams, staircase and columns

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| **Jr. Site Engineer –** Er.Anathasamy BENIE Architects, India. | **May 1998 – Nov 2000** |

**Job Role:**

* Supervising residential projects day to day & Preparation of daily progress reports
* Schedules of steel bars for foundation, slabs, lintels, beams, staircase and columns

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| **Professional** | **Qualifications** |

* **Bachelor Engineering** **& Technology Degree in Civil Engineering** – J.R.N.R.V University, Udaipur
* **Diploma** in **Civil Engineering** – Arasan Ganeshan Polytechnic, Sivakasi

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| **Professional** | **Trainings** |

* **Project Management Training Workshop (PMP)**
* **Diploma in Project Planning & Management using Primavera.**
* **First Aid** & **CPR Awareness** by 3rd Party.
* **Firefighting** Training by 3rd party

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| **IT** | **Skills** |

* **Microsoft Office** Package Tools
* Project Planning, Design & Quality Assurance Software Packages: **Auto CAD, Eagle Point, Auto Civil, LD Auto Desk, Soft Desk, MC3D**

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| **Personal** | **Details** |

Nationality : Indian
Marital Status : Married
Languages Known : English, Tamil, Hindi, Kannada and Malayalam