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**OBJECTIVE**

An enthusiastic Planning Engineer with keen interest in project and tendering work for Civil, Mechanical, Power, Oil & gas plants pertaining to Planning & Scheduling Engineer.

**Planning** - updating and monitoring the contract schedule, performing and implementing the mitigation plan (claims) for expediting the schedule. Monitoring and revising schedules for contractors. estimated quantities and cost of materials, equipment, or labour to determine project feasibility.

**Scheduling** - Prepare project schedule on primavera P6 with WBS, activities and milestones, Run Primavera Project planner reports and analysis, Update schedules when required, Run Filters on the primavera Planner for reports required by management, Prepare Logic Diagrams, bar charts and histograms, Analyses and mitigate schedules for impacts,

Prepare Critical Path Method (CPM) schedules as required, Perform cost to complete projections and earned value, Support the project team in the development of Project Change Notices. Create project plans by identifying tasks to be performed, necessary requirements, deliverables and milestones.

Demonstrated skill in defining project scopes and details and devising and recommending alternative methods of standardized analysis as a basis for solving problems

Manage data and information collection and research. Analyses, compare and forecast current status against established baseline schedule. Monitor and evaluate results in alignment with project goals and objectives. Interpret and apply Federal, state and local regulations.

Facilitate Project WBS, resource allocation and loading, create and maintain schedules and provide key project tracking data to Project Lead

**Costing** - Develop a major claim, (change order), due to change side conditions at the completion of the contract that netted a substantial monetary gain for the company.

Assisted in develop budgets for project proposals, Assisted project manager in entering project tasks and budgets in the database, Coordinated with the finance manager for project budget, Revised work breakdown structure for expediting projects and achieving quality, Developed project cash flow and maintain records of expenses, Reviewed and confirmed rates on vendor invoices according to purchase orders, Negotiated with subcontractors on commercial terms for the company.

**Project – Co-ordination** - Prepare project quality plans with activity timelines and budget predictions and assist in the control and co-ordination of the company's Quality Management System QMS ( inc. ISO 9001: 2000 ).

Populate submittal logs with project information and complete daily report logs by the end of each work day.

Assemble permit applications, understand existing regulations and continue to review new and proposed regulations pertaining to clients.

Serve as primary point of contact for prospective and current clients.

Design all Standard Operating Procedures (SOPs) to standardize daily operations aspects and controlling project documents & drawings to meet ISO Requirements posses with more than 22 years' experience in this field.

## EDUCATIONAL

- Academic Qualification** : **B.E (Electronics & Instrumentation Engg.) - May 2009**  
Name of Institution: VEL TECH ENGG. COLLEGE,  
Avadi, Chennai.
- Academic Qualification** : **Diploma in Electrical & Electronics Engg.**  
Directorate of Technical Education  
SRINIVASA POLYTECHNIC  
TAMIL NADU, INDIA.  
(Year of Graduation April 1993)
- Additional Qualification** : Completed Certificate Course in **AUTOCAD R12**  
From Singapore – 1996.
- : Completed Certificate Course in **Primavera (Ver- 3,)** –  
601,602,603 from Singapore – 2001.
- Primavera Version - 6** in India – 2009
- Primavera Version – 8.4** in Singapore - 2014
- : Completed Certificate course in Fire Sprinkler  
Install from Singapore – 2001.
- : Completed **MS. PROJECTS** (Project Planning)
- Computer Proficiency**
- Operating System** : Windows XP
- General Software Packages** : MS Office 2013 (Word, Excel, Power Point,  
Access, Publisher & Inventory Program)
- 2D Drafting Packages** : AutoCAD R12

## EMPLOYMENT RECORD

- Company* : **Tokyo Electric Power Services Co.Ltd. - Japan.**
- Project* : 2 x 600MW - Song Hau1 Thermal Power Plant Project - **Vietnam.**
- Owner/Client* : Fiechtner & Petro Vietnam
- Designation* : **Planning & Project Control engineer**
- Period* : **(From May' 2017 ~ July' 2017)**
- Company* : **JURONG ENGINEERING LTD - Singapore.**
- Project* : BERAKAS POWER STATION POWER AUGMENTATION PROJECT- **BRUNEI.**
- Owner/Client* : **Berakas Power Management Company / GE**
- Designation* : **Senior Planning & Costing engineer**
- Period* : **(From Jan 2015 ~ Apr 2017)**

**Company** : EQUATOR ENGINEERING LTD - Malaysia.  
**Project** : MANJUNGGHI SON1 – 1 x 1100MW COAL FIRE POWER PLANT PROJECT - MALAYSIA.  
**Owner/Client** : ALSTOM ASIA PACIFIC  
**Designation** : Senior Planning & Costing engineer  
**Period** : (From Sep 2013 ~ Dec 2015)

**Company** : JURONG ENGINEERING LTD - Singapore.  
**Project** : NGHI SON1 – 2 x 300MW THERMAL POWER PLANT PROJECT THANH HOA - VIETNAM  
**Owner/Client** : VIETNAM ELECTRICITY / MARUBENI CORPORATION  
**Designation** : Planning & Costing engineer  
**Period** : (From Oct 2011 ~ June 2013)

**Company** : PT TRUBA JAYA ENGINEERING – INDONESIA.  
**Project** : MECHANICAL INSTALLATION AND ERECTION FOR BOILER PORTION  
TANJUNG JATI – B, Ext # 3 - # 4 ( 2 X 660 MW ) CFSP  
CENTRAL JAVA - INDONESIA  
**Owner/Client** : SUMITOMO CORPORATION BOILER PORTION - PT JURONG ENGINEERING LESTARI  
**Designation** : Planning, Progress & Costing Engineer  
**Period** : (From July 2009 ~ June 2011)

*Job Responsibility*

- Executing erection and commissioning of Boiler & BOP activities.
- Planning & Scheduling of Man, Material, and Equipment & Money - Resources for executing erection of all activities.
- Prepare Master, Monthly, Weekly schedule and report for Activities. Monitoring work Progress, Preparation of Daily, Weekly, Monthly progress Reports & updating Schedule for submission to client.
- Quantification & Costing of task based man-hours of erection activities
- Co-ordination with Client & Sub contractors, and setting day to day work related issues.
- Monitoring the overall schedule plan against actual by day to day.
- Finance allocation & Cost control.

**Company** : Building Blocks Engg. Co.- India,  
**Project** : Post Tensioning works all over in India (Civil projects - stay cable  
Bridges, LNG tank, Metro projects, RE Wall, & Building works with PT  
Knowledge)  
**Owner/Client** : VSL (India Pvt Ltd), Sanfield India Ltd, Tech9, Utrocon & Freshnet.

Designation : **Planning & costing Engineer**

Period : **(From November 2004 ~ June 2009)**

*Job Responsibility*

- Erection of stay Cable Bridge, LNG tanks & BOP portion.
  - Planning & scheduling of man, material & money - resources for executing erection of all activities
  - Quantification & Costing of task based man-hours of erection activities
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- Monitoring work progress, Preparation of weekly, Monthly progress Reports & updating Schedule for submission to client.
  - Co-ordination with sub-contractors, and setting day to day work related issues.
  - Preparing and Submitting Quotation & Co-ordination up to the end of the Project.
  - Monitoring the overall schedule plan against actual.
  - Finance allocation & Cost control.
  - Monitoring the site availability and expecting new sites based on that make arrangement of new requirement and availability of our material and manpower status.

*Company* : **JURONG ENGINEERING LTD - Singapore**

*Project* : **PULAU SERAYA POWER STATION AT STAGE - 1, ORIMULSION PROJECT - Singapore**

*Owner/Client* : **POWER SERAYA / ISHIKAWAJIMA – HARIMA HEAVY IND CO LTD**

*Designation* : **Planning & Costing Engineer**

*Period* : **(From March 2004 ~ Sep 2004)**

*Job Responsibility*

- Executing erection of Boiler & BOP activities
  - Planning & scheduling of man, material & money - resources for executing erection of all activities for Orimulsion, Singapore.
  - Quantification & Costing of task based man-hours of erection activities
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- Monitoring work progress, Preparation of weekly, Monthly progress Reports & updating Schedule for submission to client.
  - Co-ordination with sub-contractors, and setting day to day work related issues.
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*Company* : **VSL INDIA PVT LTD - INDIA**

*Designation* : **Planning & costing coordinator**

*Period* : **(From Sep 2003 ~ Feb 2004)**

*Job Responsibility*

- Erection of stay Cable Bridge, LNG tanks & RE walls portion
- Planning & scheduling of man, material & money - resources of all activities for all over project coordinator in India.
- Quantification & Costing of task based man-hours of erection activities
- Monitoring work progress, Preparation of weekly, Monthly progress Reports & updating Schedule for submission to client.
- Co-ordination with sub-contractors, and setting day to day work related issues

*Company* : **JURONG ENGINEERING LTD - Singapore**

*Project* : **INSTALLATION OF PASSENGER LOADING BRIDGES AT CHANGI AIRPORT 1, Singapore**

*Owner/Client* : Civil Aviation Authority of Singapore

*Designation* : **Planning Engineer**

*Period* : **(From July 2001 ~ July 2003)**

*Job Responsibility*

- Executing erection and commissioning of Fixed Gangway & Passenger loading bridges.
- Planning & scheduling of man, material & money - resources for executing erection of all activities for PLB at Changi airport Terminal 1, Singapore
- Quantification & Costing of task based man-hours of erection activities
- Monitoring work progress, Preparation of weekly, Monthly progress Reports & updating Schedule for submission to client.
- Co-ordination with sub-contractors, and setting day to day work related issues.
- Controlling of Project drawings and documents.

*Company* : **JURONG ENGINEERING LTD - Singapore**

*Project* : **TUAS 'A' STAGE II COMBINED CYCLE POWER PLANT, Singapore**

*Owner/Client* : Binny Black & vetch / Mitsubishi Corporation

*Designation* : **Assistant Planning Engineer**

*Period* : **(From July 2000 ~ June 2001)**

*Job Responsibility*

- Executing erection of all activities in Boiler, Turbine & BOP.
- Project costing, Scheduling, overall project progress updating and co-ordination with staff and client
- Monitoring work progress, Preparation of weekly progress Reports & updating Schedule
- Controlling of Project drawings and documents.

**Company** : **JURONG ENGINEERING LTD - SINGAPORE**  
**Project** : **TUAS SOUTH INCINERATION PLANT, SINGAPORE**  
**Owner/Client** : Ministry of Environment Singapore and Mitsubishi Corporation  
**Designation** : **Assistant Planning Engineer**  
**Period** : **(From Jan 1998 ~ June 2000)**

**Job Responsibility**

- Executing erection of all activities in Boiler, Turbine & BOP.
- Planning & scheduling of man, material & money-resources for executing erection of all activities for world largest incineration (120ton / day) plant.
- Quantification & Costing of task based man-hours of erection activities
- Monitoring work progress, Preparation of weekly progress Reports & updating Schedule
- Controlling of Project drawings and documents

**Company** : **JURONG ENGINEERING LTD - SINGAPORE**  
**Project** : **KRANJI SEWAGE TREATMENT WORKS – PHASE # 3, SINGAPORE**  
**Owner/Client** : Ministry of Environment Singapore and Hyundai Corporation  
**Designation** : **Electrical Engineer / Asst Planning Engineer**  
**Period** : **(From May 1995 ~ Dec 1997)**

**Job Responsibility**

- Executing erection of all activities in Sewage treatment plant.
- Planning & Scheduling of Electrical Erection activities on MS Projects
- Control of IFC drawings & liaison with various government bodies for final approval / comments.
- Planning day to day erection work activities, manpower requirement, work allocation, organizing materials, supervision of erection activities, problem solving at site.
- Preparation of Work progress Reports & reporting to the Project Managers of JEL & MITSUBISHI CORPORATION, HYUNDAI CORPORATION, on weekly basis
- Preparation of Tender Documents, technical discussions with vendors, client & consultants etc, Tender Evaluation
- Planning, Scheduling of man, material & money - resources for executing the electrical erection work
- Controlling of Project drawings and documents
- Achieving work completion as per schedule.

**Company** : **JURONG ENGINEERING LTD - SINGAPORE**  
**Project** : **PULAU SERAYA POWER STATION STAGE III DEVELOPMENT PROJECT, SINGAPORE.**  
**3 X 250MW REHEAT STEAM BOILERS & AUXILARY EQUIPMENT**

Owner/Client : Public utility board Singapore / IHI – Japan

Designation : **Electrical Engineer**

Period : **(From May 1994 ~ April 1995)**

**Job Responsibility**

- Executing erection of all activities in Boiler electrical portion
- Involved erection activities of Boiler Normal & Emergency Lighting system, Lightning Protection for Boiler structure, Air conditioning system for 3 x250MW Steam Power Plant
- Planning for Activities, Manpower, Material and co-ordination with Client and Subcontractors.
- Involved in commissioning of Electrical Equipment & accessories
- Controlling of Project drawings and documents.

Company : **M/s Engineers Interiors & Construction**

Project : Electrical and Building Services

Designation : **Asst. Electrical Engineer.**

Period : **(From May 1993 ~ April 1994)**

**Job Responsibility**

- Preparation of Technical specifications, budgetary estimation of cables, trays, bus ducts , control panels ,main switch gears etc for power distribution, Lightning Protection, Air-conditioning system for simple and combined cycle power plants, industrial plants and commercial complexes.
- Preparation and evaluation of tender documents, technical discussion with vendors, Clients and consultants.
- Planning, Scheduling & Costing (Material, Labor and Commercial) duties for Electrical Works
- Study of electrical layout, technical discussions with consultant and Sub-contractors, Preparation of B.O.Q of electrical accessories and Co-ordination with various site offices
- Supervision of Erection -Mobilization of labor & material, co-ordination with various site offices & sub-contractors and timely completion of work as per schedule
- Involved in commissioning – Loop Checking, Commissioning of Control Panels & Switch gear Boards.

**PERSONAL**

Name : NAVNITHAKRISHANAN RAMESH

Date of Birth & Age : 27<sup>th</sup> June, 1970 & 44 yrs

Nationality : Indian

Marital Status : Married

Passport Details : **Z 2257522**, issued at Hanoi,  
Valid till -13/06/2023

Languages spoken & written : English, Tamil, Telugu, Hindi.

Yours Truly,

**N. RAMESH**