

Jayakumar Murugesan

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Senior Planning

Key Skills :

CPM scheduling Ms Project, Primavera P3, P5 & P6 V 8.3
Co-ordination and resource management , AutoCAD, Risk
Management
Earned value management, General construction &
Maintenance
Managing Project Management Office (PMO)



Education

Bachelor of Civil Engineering (Full Time)

Arul Migu Meenakshi Amman College of
Engineering and Technology, Kanchipuram,
Tamilnadu - India (2004)

Diploma in Civil Engineering (Full time)

Pandiyan Polytechnic, Tirupattur, Tamilnadu
India (2001)

Personal Details

Date of Birth : 17th June, 1981
Gender : Male
Marital Status : Single
Nationality : Indian

Passport Details:

New Passport No : N 4923423
Date of Issue : 10th Dec 2015
Date of Expiry : 09th Dec 2025
Old Passport No : F 7262125
Place of Issue : Chennai - India

Languages Known

English, Tamil & Hindi

Professional Training Undertaken

Candy Certificate (Site Plan General
Course), April 2008, Gulf Contracting
Company WLL, Qatar.

**Faas Track (Complete Project Management
Solutions)**, November 2007- Chennai

Training on MS Project 2003, April 2005,
CCCL, Chennai.

Personal Traits

Excellent grasping power and technical
skills.
Positive attitude and enthusiastic in team
work.

Professional Summary

Seeking a position as Sr. Engineer with leading corporate with committed
and dedicated people, which will help to explore myself fully and realize
my potential. Sound experience in Project Planning, Project Execution in
building construction and hotel projects. Adopt project management tools
and techniques like project planning & scheduling using project
management skills like primavera 3.1, 5.0, & 6.0 V 8.3 and MS project
professional. Willing to work as a key player in challenging and creative
environment.

Work Experience

Managed a PMO with a portfolio of 10+ Projects. Monitoring and
reporting- Primavera 6 V8.1
Hotel, Residential, Industrial and Military Project Experience.
10+ years of experience in configuring and using Primavera.
8+ years of construction experience in India and **4** years experience in
Middle East.

Project Control Experience

Detailed Development of Schedule from Specs, BOQ and Drawings
& Standardized project reporting
Develop and prepare estimate for claims analysis
Process Submittals, RFI's and Transmittals
Setup new projects in Primavera, expedition & MSP and trained
staff to use the same
Scheduling: Claims Analysis, Monthly update generation, review
and analysis. Develop and prepare Progress Cost Estimate
Documentation of estimate basis and detail scope of work
Integration of Schedule with Cost and Resources
Creation of various Portfolios & Dashboards in P6 Web Access
as per requirement.
Creation of customized Reports in Primavera

Major projects involved as PMC

Primavera Schedules Created in the Year (2011- 2013)

Residential: Apartments Parasvanath Exotica: 12 towers 12 floors each
- **Ghaziabad**

Residential: Apartments Parasvanath Paramount: 5 towers 12 floors
each - **Delhi**

Residential: Apartments BVL Enchanting Enclave: 5 towers 9 floor each
- **Ongole**

Industrial: Industrial Plant for Indian Aerospace Manufacturing Plant –
Bangalore

Power Plant: Solar Power plants - **Patan and Pokhran- Rajasthan**

Residential – Villas - Nitesh Estates 32 villas G+1, **Goa.**

Professional experience

Senior Planning Engineer TVG Constructions, Chennai (April 2015 to present)

Reports to Project Manager

Construction of 60 Villas at Nedungundrum, Chennai. with a value of 75 crore Indian rupees assignments included 60 villas landscaping works and external development works. This project had extensive finishes.

- Generates Flash report for Upper management
- Set Baselines, Update, Monitor and Control the primavera Schedule
- Guiding the site team by setting the tight schedule & liaising with the team of consultant and the stakeholders to ensure that the common goal of timely completion with the best quality deliverables was being met, during the course of the works.
- Prepare Inspection requests and technical query on daily basis
- Review and forecast sub contractor work front availability and conduct continuity of work analysis
- Follow all progress logs. Prepare a recovery for delay program and prepare a complete claim for time extension program.

Planning Engineer Dawood Contracting LLC, Nizwa, Sultanate of Oman (Mar 2013 to Feb 2015) *Reports to Project Manager and Head of Planning*

Construction of Special task force complex at Suwaiq with a value of 23.5 Million Omani Riyals; assignments included Command building, Recreation building, 4 no Officer's bed sits, Officer's Club and accommodation, 2 no of PC barracks, WPC & Civilian barracks, VIP Majlis, training school, clinic, Police station, Armoury office and magazine store, sports complex with swimming pool, maintenance workshop, Shopping block, stores 5 no's of service yards ,guard house, Mosque, obstacles and external development works. (Period from July 2014 to Feb 2015)

Construction of Jebal Al Akhdar Resort Hotel at western Hajar, Jebal Al Akhdar with a value of 14.5 Million Omani riyals; assignment included Main building, 4 no cluster type 6 , 8 no cluster type 4, 2 no Royal Omani Suites and back of House, Landscaping and external development works. Lead a multinational workforce to complete construction within budget and ahead of schedule.

(Period from March 2013 to June 2014)

- Prepare master base line schedule for project using project planning software.
- Prepared tender program during tender in stage for new projects and proposed the resources for the same. Prepare enquiry packs for the same forward and finalization of suppliers within the budget value.
- Follow all progress logs. Prepare a recovery for delay program and prepare a complete claim for time extension program.
- Prepare internal program for project and following progress in site and achieving target plans. Make all updates on project and make accurate analysis from these updates.
- Regularly monitoring critical path and preparing schedule impact reports for the project management. Tracking and maintain scope changes of civil & MEP items and its effect on the overall project schedule.
- To work out detailed resources requirement based on standard productivity norms .Material & resources planning.
- Prepare Inspection requests and technical query on daily basis.
- Review and forecast sub contractor work front availability and conduct continuity of work analysis.
- Managing and co ordinating all sub contractor technical and progress of works and long lead delivery items.
- Preparing commissioning schedules in coordination with equipment supplier, erection agency, testing and commissioning team to match with the project completion plan.
- Attend the meetings with the consultant and owner representative to discuss all of the project aspects, which may be affecting quality.
- Follow up the daily report given by site engineer, which reflect the actual manpower and equipment on the site

Senior Planning Engineer SYConE PMC Bangalore (2011 to2013)

Managing a Program Management Office with 10+ projects and reports to Planning manager

- Formed PMO charter, developed methodology for project monitoring and tracking.
- Set Baselines, Update, Monitor and Control the Primavera Schedule
- Migrated from MS Project tracking of all projects to Primavera P6.V8.1
- Standardized and developed new MIS reports for ISO 9001:2000 certifications.
- Involved in Planning of Residential, Commercial, Institutional and Energy projects.

Planning Engineer *RR Thulasi developers Pvt Ltd (Nov 2009 to Feb 2011)*
Construction of Apartments G+6 - 10 No's. Reports to Project Manager

- Coordinating with the engineering and procurement department regarding the interfacing of construction activities and Material & Equipment availability.
- Preparing weekly MIS Reports of work status
- Preparing the construction schedule in Primavera P8 and MS Projects and also preparation of other planning documents.
- Preparation of detailed Schedule from Bill of Quantities.
- Preparation of Project Planning, Project Budgets, Procurement Plans, Resource Deployment Schedules.

Planning Engineer *Gulf Contracting Company WLL (Feb 2008- Oct 2009)*
Construction of Hotel B+G+4 and Commercial buildings B+G+7, Reports to Project Manager

- Preparing the construction schedule in Primavera P3 and MS Projects and also preparation of other planning documents (like Progress "S" Curve, Earn Value Curve, Man power Histogram.
- Regularly monitoring critical path and preparing schedule impact reports for the project management.
- Proactively assessing progress, completion forecasts and providing solutions to mitigate schedule delays or to optimize project completion.
- Evaluating project progress against historical indicators on weekly basis and providing the management with comparative analysis. Responsible for day to day interaction with client / consultants / subcontracts regarding the progress of the works.
- Preparation of detailed Schedule from Bill of Quantities.
- Preparing commissioning schedules in coordination with equipment supplier, erection agency, testing and commissioning team to match with the project completion plan.
- Coordinating with the engineering and procurement department regarding the interfacing of construction activities and Material & Equipment availability.
- Implementing cost efficient method for construction; tracking design approvals, construction / shop drawings approvals, material approvals, delay in site inspection, bill of quantities "variation & addition / deletion" and natural calamities, site instruction register, etc for applying Extension of time.

Planning Engineer *Consolidated Construction Consortium Limited, Bangalore (Jan 2005 – Jan 2008)*
Reports to Resident Engineer

Construction of Hostel building at Bangalore and Construction of New Assembly Hangar for Adour MK – 871 @ engine division at Hindustan Aeronautic Limited, Bangalore – Industrial Building for Production department.

- Planning, estimation, certification of bills & invoices from vendors, contractors, consultants & engineers.
- Preparing weekly MIS Reports of work status and Preparation & monitoring of project schedules of construction activities.
- Preparation of detailed work plan with respect to material, equipment & manpower requirement.
- Preparation of Project Planning, Project Budgets, Procurement Plans, Resource Deployment Schedules, Resource optimization, Productivity analysis, Reviewing Logistics of site in order to achieve efficiency.
- Recommending the procurement plans / bidding strategies to best suit the overall project plan. Executing work with quality parameters & as per drawings.

Site Engineer *Oviya Builders, Salem (June 2004 to December 2004)*
Construction of Government Public School. Reports to Project Manager

- Executing and Monitoring of entire construction work.
- Handling estimation, costing and billing of the project.
- Preparation of Reconciliation Statement of Materials and coordinating with design team and Site engineer detailing.
- Project controlling, compliance to quality systems, management systems and safety.
- Coordinating with client and contractors for the progress of the project.
- Preparing Bar bending schedule.

Declaration

I hereby declare that the information furnished above is true and complete to the best of my knowledge and belief.

Yours faithfully,
JAYAKUMAR.M