

KEERTHIRAMAN K R

"Over **16 years** of expertise in **project planning and management** across diverse infrastructure projects, including **2 years as Planning Manager** and **14 years as Planning Engineer**. With **2+ years** of experience in the **Gulf region**, I hold a **B.E. in Civil Engineering**, an **M.Tech in Infrastructure Design and Management (IIT)**, a Diploma in Labour & **Administrative Law (DLL)**, and certifications in Professional Project Management (**PPM**) and **Stanford Seed Spark Program**. Proficient in Primavera **P6**, **MS Project**, and Earned Value Management (**EVM**)."

PROFESSIONAL SUMMARY

- With over **16 years** of extensive experience in project planning, scheduling, and management, I have successfully led the planning and execution of large-scale infrastructure projects, including **roads, residential complexes, gas terminals, pipelines, chemical plants, water treatment facilities, and airports**. I am highly proficient in industry-standard software like Primavera P6 and MS Project for creating detailed, resource-loaded schedules, and adept at Work Breakdown Structures (**WBS**), Critical Path Method (**CPM**), (**EVM**) and **PERT** analysis to ensure efficient project tracking.
- My expertise spans **contract administration, vendor management, and risk management**, with a proven ability to **manage multi-phase projects on time and within budget**. I bring strong leadership skills in **guiding planning teams** and fostering communication among project stakeholders, subcontractors, and vendors. I am also proficient in **delay analysis, claims management**, and preparing extension of time (**EOT**) schedules to **resolve project delays** effectively.
- With a deep understanding of Gulf region regulations and project management best practices, I am well-equipped to ensure **compliance, mitigate risks, and drive the successful delivery of complex infrastructure projects in a fast-paced environment**.

EXPERIENCE DETAILS

Organization	Role/Designation	Tenure
Delta Constructions, Mayiladuthurai.	Planning & Project Manager	Sep 18 to till Date
SKCT, Coimbatore.	Consultant	May 16 – Aug 18
PRIST University, Thanjavur.	Consultant	May 14 – Apr 16
Cristal Global, Yanbu, KSA.	Engineering Planner	Nov 12 to Jan 14
Aarvee Associates, Hyderabad.	Contractor Administrator	Jul 12 - Oct 12
Gulf Contracting Company, Qatar.	Planning Engineer	Sep 08 - Apr 09
Suzlon Infrastructure Ltd. Coimbatore.	Planning Engineer	Jun 06 – Aug 08

EDUCATION DETAILS

- Licenses & certifications – **Stanford Seed Spark Program** -2021.
- M. Tech. **Infrastructure Design & Management – (IIT) Kgp**, - 2010-2012.
- Diploma **Labor Law & Administrative Law** – Annamalai University, Chidambaram, - 2008-2009.
- Diploma **Professional Project Management** – CADD Centre, Coimbatore, 2006.
- B.E. **Civil Engineering** – **KCT**, Coimbatore, 2002-2006.

➤ SOFTWARE AND SKILL DETAILS

SOFTWARES

- Primavera P6 (Professional 21)
- MS Project 2016
- MS Office
- Autocad
- SPSS

SKILLS

- Team Management
- Project Management
- Contract Management
- Report Generation
- Business Development
- Pricing strategy

PROJECT, ROLES & RESPONSIBILITIES

DELTA CONSTRUCTIONS | PLANNING MANAGER

Project: Tiruchi-Chidambaram Section of NH-81 (National Highway 81)

Scope: 134 km road project, including a 50 km four-lane expansion and 84 km of two-lane roads with paved shoulders.

Responsibilities: Led the development and management of the master project schedule. Coordinated with contractors, overseeing progress on earthwork, pavement laying, and signage installation. Managed resource allocation, budget tracking, and progress reporting. Produced monthly reports for consultants and authorities, ensuring timelines and quality standards were met.

Project: Karaikal LNG Terminal and Pipeline Project

Scope: ₹3,000 crore BOT project involving the construction of an LNG terminal and pipeline infrastructure.

Responsibilities: Managed macro-level project scheduling and oversaw contractor resources for manpower, equipment, and materials. Reviewed and validated micro schedules for various project activities, monitored timelines, and handled change management processes. Submitted detailed progress reports and coordinated resource utilization with multiple stakeholders.

Role: SENIOR PLANNING ENGINEER

Project: Mannarpuram Old Circuit House Colony High-Rise Project'

Scope: 464 units across four high-rise towers (14-15 floors per tower) on 3.30 acres.

Responsibilities: Created detailed project schedules using MS Project and managed resource allocation. Coordinated with contractors and monitored phase-wise construction progress. Provided regular reports on budget utilization, quality adherence, and completion stages to the Tamil Nadu Housing Board (TNHB).

, q4rwe, m

Project: VRS Marriage Hall A/C

Scope: 6,000 sq ft event hall with guest accommodations, air-conditioned rooms, and parking facilities.

Responsibilities: Oversaw project scheduling, site coordination, and budget tracking. Managed the completion of key milestones, including structural work, interior designs, and utility installations, while regularly updating financial forecasts and progress reports.

SKCT, COIMBATORE | CONSULTANT

Project: Shriram Shreshta – Gated Community Villas

Scope: Construction of 400 luxury villas with modern amenities, including a clubhouse, swimming pool, jogging track, kids' zone, gymnasium, yoga room, parks, indoor games facilities, open-air theatre, and library.

Key Responsibilities: Developed a detailed project schedule for the phased construction and handover of 400 villas, ensuring timely transitions for buyers and residents. Managed and led a team of planners, contractors, and on-site staff, ensuring efficient allocation of labor, materials, and equipment across all phases to meet project milestones. Monitored project expenditures and implemented cost-control measures to ensure the project remained within the ₹500-600 crore budget, optimizing spending on villa construction and amenities. Acted as the primary point of communication between contractors, architects, and developers, ensuring alignment on project timelines, quality standards, and regulatory compliance. Provided regular progress updates to developers, including detailed reports on budget tracking, resource allocation, and adjustments to project timelines. Ensured adherence to quality standards, client satisfaction, and smooth coordination across all teams involved, while overseeing the completion of all infrastructure and amenities.

PRIST, THANJAVUR | CONSULTANT

Project: Water Supply and Park Improvement Projects – Thanjavur City

Scope: Construction of 7 Overhead Reservoirs, 26.95 km pipeline rejuvenation, 46.50 km new water distribution network, SCADA system installation, and park renovation.

Key Responsibilities: **Project Scheduling:** Developed detailed schedules for water supply and park improvement projects. **Team Leadership:** Led teams of planners and contractors to ensure smooth execution. **Budget Management:** Oversaw a ₹4,814 lakh water supply budget and ₹786.60 lakh park development budget. **Cost Control:** Implemented cost-saving measures to maintain budget adherence. **Contractor Coordination:** Managed key contractors like M/s. KEYEM Engineering Enterprises for water supply. **Progress Monitoring:** Ensured 85% completion of water supply works, tracking SCADA installation and final stages. **Reporting:** Provided regular updates on project progress, budgets, and milestones.

CRISTAL GLOBAL, YANBU, KINGDOM OF SAUDI ARABIA | ENGINEERING PLANNER

Project Name: Cristal Global Expansion Project, Yanbu, Kingdom of Saudi Arabia.

Project Detail: Facility Expansion: Increase in the production capacity of titanium dioxide through the addition of new reactors and production lines. Installation of state-of-the-art equipment to improve process efficiency and reduce environmental impact. Upgrading power supply systems, water treatment facilities, and storage tanks. Implementation of advanced monitoring and control systems for optimized plant operations.

Key Responsibilities: Developed detailed engineering plans and schedules, including timelines for design, procurement, construction, and commissioning phases. Coordinated with multiple engineering disciplines (civil, mechanical, electrical) to integrate their plans into the master schedule and Administered contracts with subcontractors and vendors, ensuring compliance with contractual terms and conditions with efficient allocation of labor, equipment, and materials. Generated reports on resource utilization, cost performance, and schedule adherence, offering recommendations for improvements.

AARVEE ASSOCIATES, HYDERABAD | CONTRACTOR ADMINISTRATOR

Project Name: Hyderabad- Yadagirigutta NH, Pune-Satara NH, Kadappa-Kurnool NH.

Project Detail: Construction Supervision / Independent Engineer's Services for TOLL Gate National Highway Projects.

Key Responsibility: Got training in handling correspondence between NHAI and Concessionaires, investigated contracts to find contractual concerns regarding the letter correspondence between parties.

GULF CONTRACTING COMPANY, DOHA, QATAR | PLANNING ENGINEER

Project Name: MULTI-PRODUCT PIPELINE, BSV-3 STATION (ABU HAMOUR), QATAR PETROLEUM.

Project Detail: Construction of the civil works Pipe way culvert, Multiproduct pump house, Pipe Sleepers & supports, Satellite equipment room, Scraper area, Structural Platform & cross overs, Substation building, Substation transformer station shed, Underground retention pond, underground sump tank, Road and demolition works, Emergency loading area, Compressor foundation, Guard rooms, Loading gantry, Oily water drainage manhole/sump, Structural platform and crossovers, vapor recovery compression shed, Road works etc.

Key Responsibility: Generating Daily Progress Report, weekly Progress Report & fortnight Reports, Highlighting the problems regarding production, Preparing Planning and schedule (Primavera(P3), MS Project and Excel), Resource Planning, monitoring and controlling, identifying the bottlenecks, Preparing Management Information System, Conducting Meetings & Generating Minutes of Meeting, and Coordinating with site engineers to meet the schedule & Documentations.

Project Name: NEW DOHA INTERNATIONAL AIRPORT (NDIA) DOHA QATAR.

Project Detail: Depo office building, Fuel farm distribution building, catch basin, Fuel farm truck parking, Fuel farm workshop building, Diesel gasoline station, Dispenser parking and building, GES fuel station canopy, GES vehicle wash canopy, GES bus station, triturate building, Blue water building, FRS building, FRS truck unloading area & Laboratory, GES FS office building & canopy.

Key Responsibility: Generating Daily Progress Report, weekly Progress Report & fortnight Reports, Highlighting the problems regarding production, Preparing Planning and schedule (Primavera(P3), MS Project and Excel), Resource Planning, monitoring and controlling, identifying the bottlenecks, Preparing Management Information System, Conducting Meetings & Generating Minutes of Meeting, and Coordinating with site engineers to meet the schedule & Documentations.

SUZLON INFRASTRUCTURE LTD. COIMBATORE | PLANNING ENGINEER

Project Name: Hi Tech Engineering Industrial Park – Annur- Karumathampatti road, Coimbatore.

Project Detail: It's a SEZ project of 375 Acres of land, infrastructure development for three units (Foundry, CUP/Gen assembly, Gear Box) land development, compound wall, road work, drainages, culverts, power supply, water supply, communication network, Administrative Building, entrance Hub, Trucker facility, health center, power station, underground sump, centralized kitchen, Ring Main unit, fire station and landscaping. (Project Cost 175 Crs).

Key Responsibility: Preparing Planning and schedule (MS Project), Resource Planning, monitoring and controlling (MS Excel), identifying the bottlenecks, Preparing Management Information System, generating Daily Progress Report, weekly Progress Report, Conducting Meetings & Generating Minutes of Meeting and Coordinating with site engineers to meet the schedule & Documentations.

Personal and Contact Details

DOB:	17 September 1983	Nationality:	Indian
Marital status	Married	Kids:	2
Phone Number:	+91 94894 75000	Mail Id:	Krk.ram@gmail.com
Skype Id:	Krk.ram	Linkedin:	www.linkedin.com/in/krkprofile
Address:	No. 218 A, G.V.M Nagar, Mayiladuthurai, Tamil Nadu, India – 609 001.		

UNDERTAKINGS

I hereby declare that all above-mentioned information is in accordance with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above-mentioned details.

Signature

