

Profile headline

* Site Engineer (B.E) Having Total Experience 9+Years.

Objective

To have a Challenging and Dynamic Career to articulate my Knowledge, Experience and Creative skills to achieve the desired Goal. I sincerely believe that only hard work and amicable relationship with people will lead to success.

Summary of Skills

* Supervision of Quality of Standards in civil building construction work.
* Proficient in Quality control and implementation.
* Excellent written, communication, inter personal and problem solving skills with the ability to work in multicultural environment.

Computer Skills:

Operating Systems : Windows XP& Windows 7

CAD Packages : AutoCAD

Office Package : MS-Office 2010, Betsy

Academic Credential

Bachelor of : MRK Institute of Technology First Class (71.30) May 2014

Engineering Cuddalore, Tamilnadu, India.

Higher secondary: Govt Higher secondary school, First Class (69.00%) March 2010

 Tamilnadu, India.

S.S.L.C : Govt Higher secondary school, First Class (71.00 %) April 2008

 Tamilnadu, India.

Professional Experience:

**Organization : SRAVAN SHELTERS PVT LTD.**

 **Chennai, Tamilnadu, India.**

**Period of Employment : July 2014 –January2016.**

**Designation : Site Engineer- Trainee.**

**Organization : SWATHI ENGINEERING & CONSTRUCTION.**

 **Chennai, Tamilnadu. India.**

**Period of Employment : March 2016–October 2017**

**Designation : Site Engineer.**

**Organization : BAHRAIN PRECAST CONCRETE CO. W.L.L.**

 **Manama, Kingdom of Bahrain.**

 **Period of Employment : December 2017 – November 2019.**

**Designation : Precast Engineer- Trainee.**

**Organization : EASTERN ASPHALT and MIXED CONCRETE CO.,PRECAST DIVISION**

 **Manama, Kingdom of Bahrain.**

 **Period of Employment : November 2019 – Present.**

**Designation : Precast Site Engineer.**

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Profile summary

* An Innovative and resourceful Engineer having Bachelor of Engineering degree in Civil engineering stream.
* Expert in making plans of various civil work
* Problem solving skills and analytical skills.

Achievements

* Rewarded for getting good percentage in university exam.
* Participated paper presentation in National level.
* Participated in various college events.

Key Responsibilities handled

* Analyzing reports, maps, drawings, blueprints, aerial photographs and geologic data through survey to plan projects
* Designing hydraulic systems following government as well as construction standards using different drawing tools and methods
* Inspecting project sites to monitor progress
* Ensuring design specifications and safety standards on the project site
* Handling direct operations and maintenance activities on project site
* Surveying and establish reference points and elevations to guide construction.
* Preparing blueprint as well as maps and plans and to read them to understand the site
* Handling cost-of-materials and on-site project visits document
* To determine strength and adequacy of foundations, concrete or steel by testing soils and materials.

Professional Experience Details:

**SRAVAN SHELTERSPRIVATE LIMITED.**

* Joined as a Junior Site Engineer.
* Derhaus is one of the sub urban development project.
* It’s located in madipakkam – Chennai metro city.
* Sravan shelters derhaus is the biggest residential apartment projects (G+3).
* Sravan shelters derhaus site total areas10 grounds.
* Sravan shelters derhaus project contain villas, semi Independent houses.
* Different kind of Execution works I have learned in this site.

**SWATHI ENGINEERING & CONSTRUCTION.**

**Project**

Project Name: NTECL- Occupational Health Centre. ISRO Guest House.

Client : Tamilnadu government

Location : Tamilnadu, Chennai.

* Joined as a Site Engineer.
* Swathi Engineering is one of the leading company in civil industry.
* The company mostly undertaking government projects.
* I have handled planning, Scheduling, Execution, Quantity surveying.
* Site works including mobilization, Infra structure works Road, Storm drainage system.
* Potable water and fire system, Irrigation distribution and landscaping.
* Power distribution & supply, Electrical lighting.
* Tele communication and Instrumentation and Boundary wall etc.
* Well known about method statement of all the building works.
* Prepare the quantities of all the works.

**BAHRAIN PRECAST CONCRETE CO. W.L.L.**

**Projects**

Project Name: B+G+3 Storey Building. EWA Boundary Wall. Non Process Buildings (ALBA).

Client : Al Hassanain Group. Ahmed Mansoor Al AAli. BECHETEL- ALBA PORT LINE 6 Projects.

Location : Kingdom of Bahrain

* Joined as a Precast Trainee Engineer for Precast Building Solutions.
* Bahrain Precast Concrete Company is specialist in design, production and erection of precast concrete elements for building projects.
* The duties for Trainee Engineer to prepare fully familiarized professional precast Engineer begging from Sales, Planning, Design, Production, Transport and finally Erection.
* I had my first 6 month well Trained with all department particularly design, Production and Project departments. Then after I had choose in my as a Project department in Site Engineer for Precast erection team.
* To co-ordinate with the Design, Production teams and precast elements Delivery teams to ensure the casting of the elements to meet our requirement and planning.
* To assigning duties to the department foremen and allocating labors and Requisition of materials and it’s follow up.
* To co-ordinate with the transportation department for the follow up of the delivery of requested elements to the site.
* To co-ordinate with the design department in order to resolve the design issues and incase of clarification in drawing.
* Day to Day management of site supervising and monitoring the site manpower and the work.
* Co-ordinate with the consultant, Main contractor, Sub contractors, supervisors and the general work force involved in the project.
* Ensuring that all materials used and work performed are as per specification and drawing.
* To submit inspection request to the consultant for the completed work and to participate in joint inspection with the consultant.
* To monitor the status of inspection and follow up.

**EASTERN PRECAST CONCRETE**

**Projects**

Project Name: Multi Storey Carpark Building@ Salmaniya Medical Complex. EWA Boundary Wall. Carpark and Clinical Building for KHUH@ Bharain. Administration building for Ministery. Roundabouts.

Client : Ministry of health. Ministry of Defense. EWA. Ministry of Interior.

Location : Kingdom of Bahrain

* Joined as a Precast Site/Erection Supervisor for Precast Building Solutions.
* Eastern Precast Concrete Company is specialist in design, production and erection of precast concrete elements for building projects.
* The duties to prepare the erection planning with respect to the project master program and the priority.
* To co-ordinate with the Design, Production teams and precast elements Delivery teams to ensure the casting of the elements to meet our requirement and planning.
* Prepare **Lift Plans** for to determine the type of rigging and lifting plan needed to complete a safe rigging and lifting process.​
* A rigging lift plan is developed every time a heavy load is being lifted. The basic idea behind a rigging plan is to have control and establish [safety precautions](https://www.thebalancesmb.com/the-top-10-online-construction-safety-courses-845305). It is an important planning process that will identify all hazardous situations that might be encountered during lifting.
* To assigning duties to the department foremen and allocating labors and Requisition of materials and it’s follow up.
* To co-ordinate with the transportation department for the follow up of the delivery of requested elements to the site.
* To co-ordinate with the design department in order to resolve the design issues and incase of clarification in drawing.
* Day to Day management of site supervising and monitoring the site manpower and the work.
* Co-ordinate with the consultant, Main contractor, Sub contractors, supervisors and the General work force involved in the project.
* Ensuring that all materials used and work performed are as per specification and drawing.
* To submit inspection request to the consultant for the completed work and to participate in joint inspection with the consultant.
* To monitor the status of inspection and follow up

Extra-Curricular:

Playing cricket, Kabaddi, reading books, gardening and listening music.

Personal Detail:

DOB : 20th Sep 1992

Father’s Name : Sekar.K

Permanent address : No.44B, South Street,

 Manmalai, Chinnaselam,

 Viluppuram,

 Tamilnadu–606207,

 India.

Sex : Male

Marital Status : Married

Nationality : Indian

Passport Number : M6804444

Languages : Tamil, English, Hindi.

Declaration:

I hereby declare that the information given above is true to the best of my knowledge.

 Yours Truly

(Ranjith.S)