

## VEERAMANIKANDAN.S

**Sr. Engineer/ Cad draftsman (Architectural-Structural).**

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### Software

- Auto Cad.
- Revit-Architecture.
- Stadd Pro.
- Tekla Structures.
- Google Earth.
- MS Office.

### Profile Summary

Efficient, task driven professional with **8+ years** of experience in oil and gas , petrochemical facilities, Sea port structures, Industrial and residential Buildings. Very passionate about Industrial and Infrastructure development and highly capable of finishing projects under budget and ahead of the schedule. Coordinate with the Structural engineers and architects to ensure effective integration between disciplines.

### Education

COURSE	YEAR	UNIVERSITY	CGPA or %
B.Tech Civil Engineering	2012- 15	Periyar maniammai university, Tanjore, india.	8.3
Diploma in Civil Engineering	2009-12	Elumalaiyan polytechnic college, Thiruvavur , india.	7.5
SSLC	2009	Municipal higher secondary school, Mayiladuthurai.	69

### Area of Specialization

- Shop drawing & Working Drawing.
- Structural Details And BBS.
- Project Documentation
- Layout.
- Project Coordination
- Schematics understanding.
- Site Analysis.
- QS & Estimating.

### Experience

S.No	Designation	Organization	Duration
1.	Sr.Engineer/ Cad Draftsman (Structural & Architectural)	Shimizu Corporation, G-20, Prestige Sigma, Vittal Mallya Road, Bagalore-India-560 001	June 2023- Present
2.	Autocad Engineer -Consultant (Structural & Architectural)	Fujita Corporation, No.3 Ashiwa illam, Kamaraj Nagar, Thiruvannamiyur, Chennai – India-600 041	December 2022 -May 2023
3.	Civil- Draughtsman	Sterling oil exploration and Energy production Co. Ltd (Gurre Construction Limited),Lagos, Nigeria.	November 2021- October 2022.
4.	Civil-Draftsman	Sri sai construction Mayiladuthurai, Tamilnadu India-609 203	June 2015 – October 2021.



## Current Job Responsibilities-

**Client** : Mitsubishi Electric India Pvt. Ltd.

**Project** : Air Conditioning Production Factory, Tamilnadu.

- Developing all type of architectural plan and structural drawings for Mitsubishi Electric India Private Limited AC Production Factory throughout Tamilnadu.
- Preparation of Architectural and detail structural drawing for Equipment Pedestal, Road, Drainage system, Cable Trench & Utility building.
- Responsible for preparing technical drawing to be used in construction plans and prepared Architectural and Structural drawings that detail plans and specifications.
- Reviewed project goals and objectives with the project manager and design team Devised overall strategy for documentation and identified the sheets.
- Coordinated weekly with Project Engineer and respective clients for mailings about the developments in the project.

## Fujita Engineering India Private Limited Experience.

**Client** : Daikin Air Conditioning India (P) Ltd.

**Project** : Air Conditioning Manufacturing Plant, Andhra

- Prepared engineering drawings using AutoCAD system. Reviewed drawings to ensure in compliance with company's standard drawing procedures. Visited construction sites to measure field dimensions.
- Utilized field survey data to produce detailed construction drawings. Executed assigned projects within allotted timelines. Reviewed design plan prepared by co-workers to ensure technical accuracy.
- Evaluated information provide by architects and subcontractors and created accurate drawings according to measurements and specifications.
- Consulted with project managers, design consultants and sub-contractors to produce and alter drawings. Supported project team in design process to update details of project.

## Sterling oil exploration and Energy production Co. Ltd Experience.

**Project:** RO-RO & LO-LO, Nigeria.

- Designing and drafting the Architectural drawings of staff accommodations for the various projects.
- Assist with Structural designer to preparing the structural drawings at the time of schedule.
- Preparing of layout for Drill site locations, Ancillary structure detail drawings & composite layouts for the various projects, like pipe rack, pipe bridge, temporary structures, equipment foundation and all oil and gas, Petro chemical structures.
- Preparing the land acquisition layouts with using the coordinates system in Google earth software.
- Preparing the detail drawings for mechanical equipment foundations at Gas production plant.
- Preparation of layout and detail drawing for Sea Port Facilities structures, Sheet Pile and Concept drawing of LPG Jetty structure.

## Sri Sai construction Experience.

- Executed overall activities related to scheduling and monitoring, sub-contractor, client billing and architectural detail drawings for Residential, Commercial buildings and Warehouse Structures.

## Highlights:

- I am currently successfully working on a new Mitsubishi Air Conditioning Production Factory, Chennai.
- I am as a working Daikin Air conditioning India Private Limited Manufacturing Plant, Sri City Andhra. I have contributed well for the successfully completion of the Daikin Project.
- Coordinating the draftsman to prepare all the final architectural plans and structural drawings required for the construction works of the Manufacturing and Production Factory and release the drawings to the construction works.
- Handling the overall civil related drawing of oil well drill location, Mechanical equipment foundation and warehouse, staff accommodation building & various type of shed detail drawing and so on.

## Personal Details

- First Name : Veeramanikandan
- Sure name : Subramaniyan
- Gender : Male
- Date of Birth : 20.06.1994
- Passport No : C0726508
- Driving License : TN82 20190001553
- Nationality : Indian
- Languages Known : Tamil, English.
- Marital Status : Single

## Declaration:

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

Location: Mayiladuduari.  
Date:

Thanks & Regards,  
Veeramanikandan.S