#### **SAJITH SHAJI**

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# **Personal Details**

Father's Name: G Shaji

Permanent Address: Adimuriyil House

Kurichimuttom P.O, Edayaranmula

Pathanamthitta, Kerala, India – 689532

Date of Birth: 20/04/1988

Sex: Male
Nationality: Indian
Marital Status: Married

Languages known: English, Hindi, Malayalam & Tamil.

## **Career Objective**

To be associated with a progressive organization which can provide me with a dynamic work sphere to extract my inherent skills as a Civil Engineer, use and develop my attitude to further the organization's objectives and also attain my career targets in the progress.

# **Key Skills and proficiencies**

- Have sense of responsibility, good team player and honest with high integrity.
- Efficient in site management and organizational abilities.
- Familiar with international codes & standards of construction industry.
- Familiar with Safety & Quality Management Systems.
- Experienced in analyzing the survey reports, maps, blueprints, drawings, and execution of projects.
- Experienced in estimating the quantities and cost of materials, equipment, and labor requirements.
- Ability to manage construction operations at the project site
- Fair knowledge in construction, structural repairs, and modifications.
- Excellent written and communication skills in English
- Open minded to work in complex environment and projects.

## <u>Computer proficiency: (Software applications).</u>

AutoCAD, M S Office/ M S Excel, word

### **Academic Profiles**

Course	Institution	Year of passing	University/Board	Percentage
Diploma in Civil	Sun Institute Of Technology, Nagercoil, Tamilnadu	2009	Technical Board, Tamilnadu	66
Pre Degree	V.H.S.S Elanthoor, Kerala	2006	VHSE Board, Kerala	57
School	Govt. VHSS, Mulakuzha	2004	SSLC Board, Kerala	55

#### **General responsibilities handled:**

- To ensure the required level of safety & quality standards are maintained during the construction activities and conduct periodic site safety audits.
- To supervise the constructions in accordance with the relevant documents issued. Monitor and measure project progress with the project schedules and deliver reports to the management for periodic progress meetings.
- Support the project division for technical approval & deviation control process.
- To ensure that the appropriate verification records and site registers are maintained.
- Review Sub Contractor's shop drawings with the construction issued drawings.
- To ensure the construction materials are in compliance with the required standards and approval.
- Visit contractors/subcontractors/suppliers premises to carry out assessments and evaluations of requirements.
- To ensure/ monitor the lab tests for all civil related activities and review the same for compliance to required standards. Lead a team of site inspectors and ensure monitoring and reporting by inspectors is up to the required standards.
- Report to Site Manager.

### **Employment experiences:**

1) Bahrain National Gas Company (BANAGAS): (CIVIL SUPERVISOR)
January 2017 to till date

Project: -Central Gas Plant (CGP-3) & Field Pipelines & Sitra Storage Expansion project.

2) Almoayyed Contracting Group Bahrain: June 2014 To December 2016

Project: - Proposed Heavy Equipment Service Center Y.K Almoayyed at Sitra

Consultant: Aref Sadeq Design Consultants

Project: Proposed Nissan Service Center at Hamad Town

Consultant: MAZEN ALUMRAN Consulting Engineers (M A C E)

3) Al Taweel Contracting EST, Bahrain: November 2012 - May 2014.

Project: Major Road & utility works in Bahrain

Consultant: Ministry of Works, Bahrain

4) Soma Enterprises Ltd, Maharashtra - May 2009 – November 2012.

**Project** - DEDICATE FREIGHT CORRIDOR CORPORTION OF INDIA LTD (D F C C)

Design and Construction of Important & Major Bridges (54 No's) Of Western Freight Corridor between Vaitarna and Utran (200 Km) on Vasai- Bharuch section in the state of Maharashtra and Gujarat.

Project cost: US\$ 90 Million

EMPLOYER: Soma Enterprises Ltd. POSITION HELD: Jr. Bridge Engineer.

DECRIPTION OF DUTIES: Construction Supervision of 90 mtr length & 9 span, Bridge No.228,

230 at Sanjan, Type of Girder P S C BOX Girder

**Responsibilities includes:** As a Jr. Bridge Engineer Functioning on execution of Major Bridge (Total Span Length – 90m, 10 M x 9, PSC Box Girder, Well foundation, Dia of Well - 7.0 Meter, Depth of Well sinking - 20.0 Mt, Dia of Pier - 2.5 M, Bearing – POT, Grade of Conc. - M45, Post Tensioning by 12T13 Strands, Launching (NRS) Lowering of girder by using service girder, gantry & tressels), Minor Bridges, single cell and multi cell box-culvert, pipe-culvert, Underpass as per MORTH and IRC specifications.

Execute Open foundation (Raft, along with shear key), Pile foundation (DMC) 1000, and 1200 mm Dia. for all short of Structures.

Responsible for adopting of all approved construction procedures, drawings while execution.

Responsible for preparation of BBS of all type of structure and detail working drawings.

Coordinate manpower, material, equipment requirements to achieve targeted program of works. Interact with Consultant regarding the works program, drawings, taking approval of works.

Responsible for preparation of scaffolding for structures, quality control as per MORTH & IRC.

Responsible for safety & quality control for site execution work.

Coordinate supervision of bridge foundation and caisson construction embankments, or other structures requiring geotechnical expertise.

## Passport Details

Passport No : P3206268
Passport Expiry Date : 01/03/2027
Place of Issue : BAHRAIN
Date of Issue : 02/03/2017

#### **Driving Licenses Details**

Bahrain Driving License No: 880439491 (expiry date- 09/03/2021)

India Driving License No. : 30/1420/2008

Yours faithfully

Sajith Shaji