**Raja**

**Dubai.**

**E-Mail ID**  **:** [raja.370674@2freemail.com](mailto:raja.370674@2freemail.com)

**CAREER OBJECTIVE:**

To seek a position in an Organization and contribute towards its growth as a team player utilizing the opportunities to improve my skills and expand my professional horizon.

**EDUCATIONAL QUAILFICATION:**

**AREA OF INTEREST:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree** | **University / Board** | **Institution** | **CGPA/**  **Percentage** | **Year of Passing** |
| B.E. Civil Engineering | Anna University, Chennai. | Mepco Schlenk Engineering College (Autonomous), Sivakasi | 77.20% | April- 2017 |
| Diploma in Civil Engineering | Directorate Of Technical Education | Arasan Ganesan Polytechnic college,Sivakasi. | 88% | April-2014 |
| Higher  Secondary | State Board | C.S.I.St.Thomas. Hr. Sec. School,Chennai. | 61% | March-2012 |
| SSLC | State Board | C.S.I.St.Thomas. Hr. Sec. School, Chennai. | 83 % | March-2010 |

* Estimation & Costing
* Construction Management, Quality control and Quality assurance.

**SOFTWARE SKILL SET:**

* Packages : MS-Office, Autodesk-CAD, Maps, Structural Detailing.
* Modelling : Revit Architecture 14,3Dx Max, Auto Plotter.
* Analysis : STAAD Pro v8i, ETABS.

**INDUSTRIAL EXPOSURE :**

1. Undergone In-plant training at **Shrushti realtors, Chennai** from **12-11-2013 to 27-11-2013**.
2. Undergone Internship at **True waves Associates, Chennai** from **26-12-2016 to 20-03-2017 (3 months)**

**Project 1:**

**PROJECT DETAILS:**

**Title:** Experimental Investigation on Concrete with Bagasse Ash as Replacement for Binding Material.

**Description:** Bagasse Ash is a waste material produced from sugar production industries which contains a basic pozzolonic materials and cohesive compounds. So we used Bagasse Ash as a Replacement material for cement. The optimum % of Bagasse Ash with cement proportion is 20%.

**Project 2:**

**Title:** Design of Residential Building with Parallel Flange Beam as a Frame Member Using ETABS 2016.

**Description:** Parallel flange Beam and column enable Complex Fabrications in high volumes due to inherent functional advantages. When used under bending load, steel savings of up to 10-25%.

**Project 3:**

**Title:** Creation of Application oriented template to analyse the construction cost and management.

**Description:** The Application oriented template which automatically calculate the unit cost, total cost, Material requirement, Labour requirement and Tender Cost by inputting the description and quantity of work.

**PERSONAL DETAILS:**

Date of Birth : 15-05-1995

Nationality : Indian

Passport Details :

Place of issue: Madurai

Date of issue: 19/09/2016

Date of Expiry: 18/09/2026

Marital Status : Single

Religion : Hindu

Languages Known : Tamil, English (Read, Write and Speak).

Minimum Time required for joining **:** 15 Days

**Declaration,**

I, hereby declare that the information provided here are true to best of my knowledge.

Yours faithfully

**Raja**

Place : Dubai

Date : 01-07-2017