**CURRICULUM VITAE**

**AFSAR**

**afsar-392473@2freemail.com**

**BACHELOR OF CIVIL ENGINEERING**

**OBJECTIVE:**

Seeking for a challenging position as a Civil Engineer, where I can use my planning, designing and overseeing skills in construction and help grow the company to achieve its goal.

**EDUCATIONaL QUALIFICATIONS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Qualification | Institution | Name of theBoard | Year ofPassing | Percentage |
| BE in Civil Engineering. | Sri Sairam Engineering College West TambaramChennai | Anna University | 2015-19 | 68% |
| HSC | JRK Matric.Hr.SecSchoolKattankulathur. | State Board | 2014-15 | 83% |
| SSLC | JRK Matric.Hr.Sec.School Kattankulathur. | State Board | 2012-13 | 93% |

**ADDITIONAL QUALIFICATION:**

|  |  |  |
| --- | --- | --- |
| Qualification | Institution | Year ofPassing |
| Quantity Surveying | Aladdin AcademyQuantity Surveying Institute | 2019 |

**SOFTWARE PROFICIENCY**

* MS-Office (Excel, Word & PowerPoint)
* AutoCAD Civil
* Staad Pro
* Revit Architecture

**Area OF INTEREST**

* Construction Planning
* Estimation Engineer
* Quantity Survey

**ENGINEERING PROJECT**

# DESIGN OF PRIVATE HOSTEL BUILDING

* Period: 2019
* Duration: 6 Months
* Description: The project deals with the Planning Analysing, Designing and Construction of a Hostel Building.

**HYBRID FIBRE REINFORCED CONCRETE WITH PARTIAL REPLACEMENT OF FINE AGGREGATE**

* Period: 2019
* Duration: 6 Months
* Description:
* The project deals with the partial replacement of fine aggregate with two different fibers namely polypropylene of 1.5% and glass of 0.5%,1%and 1.5% were replaced with weight of cement.
* The compressive Tensile and Flexural strength of concrete increases due to better load transfer with in the fibers.
* The usage of fiber decreases the porosity and deflection of the concrete member.

**INPLANT TRAINING**

* Company: Brahma Developers
* Place: Tuticorin
* Duration: 1 Month
* Learned: Knowledge about the multi-storey building construction

**INSUSTRIAL EXPOSURE**

* Visited Akshaya Homes Project in-Thuraipakkam
* Visited Dakshina Chitra Muttukadu-Chennai
* Visited Ready Mix Concrete plant –Thiruneerumalai
* Visited poondy reservoir- poondy
* Visited Council of Scientific and Industrial Research centre (CSIR)

**WORKSHOP AND SYMPOSIUMS**

* MS-Office Tools Participated in Illuminate 2017- A series of Pre-Eureka Business model workshops organized by The Entrepreneurship cell IIT Bombay hosted by Sri Sairam Engineering College
* Participated in the 3 day Entrepreneurship Awareness Camp organized by IEDC (Innovation and entrepreneurship Development Centre) Sri Sairam Engineering College.
* Organizer of National level technical civil engineering symposium on 2018 a Sri Sairam Engineering College

**EXTRA & CO CURRICULAR ACTIVITIES**

* Member of Research & Development club
* Member of Indian society of technical education(ISTC)
* Attended workshop on RCC DETAILING at cadd centre
* Participated in National level technical symposium in model making at Meenakshi engineering college.

**STRENGTH**

* Flexibility and Adaptability
* Learning ability: Quick learner
* Excellent Problem solving abilities
* Computer Skills
* Self-confident and self-driven
* Positive thinking

**Personal DETAILS:**

* Date of Birth : 31-July-1997
* Gender : Male
* Nationality : Indian
* Religion : Muslim
* Marital Status : Unmarried
* Languages Known : Tamil, English, and Arabic (Read)