**DIWANJI**

[**DIWANJI.335930@2freemail.com**](mailto:DIWANJI.335930@2freemail.com)

**CAREER OBJECTIVE:** Want to excel in the field of civil engineering with hard work, perseverance and dedication and thereby contribute to the development of the organisation.

**EDUCATIONAL QUALIFICATIONS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **College/institution** | **University/ Board** | **Year of passing** | **Percentage** |
| B.Tech  CE Department | LBRCE, Mylavaram. | JNTU(K) | 2016 | **77** |
| Intermediate MPC | NARAYANA  Jr.college,kandari, Vijayawada. | Board of Intermediate, Andhra Pradesh. | 2012 | **91.5** |
| SSC | SRI SIR ARTHUR COTTON HIGH SCHOOL,  bhavanipuram,  Vijayawada. | Board of Secondary Education, Andhra Pradesh. | 2010 | **86** |

**PROGRAMMING SKILLS:** C-language, MS Office.

**OPERATING SKILLS:** Auto Cad, C-Applications in CE, Basic of staad pro.

**EXPERIENCE:-** 8 months experienced in lucky constructions as a site engineer and draftman.

**ACADEMIC PROJECTS:**

* **Major project: EFFECT OF RECYCLED COARSE-AGGREGATE ON WORKABILITY AND COMPRESSIVE STRENGTH OF CONCRETE.**
* **Mini projects:**
* A project on **ROADWAY OF THE NEW RIVER GORGE BRIDGE** that studies about the various advantages which reduces the travelling time and also it is the longest steel arch bridge in western hemisphere.
* A project on **UNDER GROUND WATER TANKS** that studies about use to store water,liquid petroleum,petroleum products and similar liquids and also studies about the force analysis of the tank and chemical nature of the product.

**INTERNSHIP:** Studied at  **R&B DEPARTMENT (QUALITY CONTROL),** mylavaram.

Found out soil properties of the soils from various towns like Eluru, Nuzivid etc that comes under the region of the department.

Done tests for bituminous properties over bitumenLearnt the practical applications of the various tests that we perform in laboratory such as compaction, penetration ,proctor’s test,direct shear test,CBR test, aggregate impact value test,specifiv gravity test on cement ,sand, aggregate,bitumen.

Learnt the difference between the performance of experiments in college and lab at the R&B department where the experiments are done with utmost care and efficiency.Done the Widening and strengthening of the existing carriageway from km 19.00 to32.00 and 52.00 to 62.75 of Vijayawada-vissannapeta road in Krishna district.

**SEMINARS:**

* Presented a seminar on topic of **FILTERATION OF SOIL BY DIFFERENT FILTERATION METHODS.**

**ACHIEVEMENTS:**

**CO-CURRICULAR/EXTRA CURRICULAR:**

* Received participation certificate in kala darshani event on the occasion of its cultural festival 2008
* Received **cricket runners** trophy in the college sports meet 2014.
* Became member of IDEAL CLAPS charitable trust.
* Volunteered in election duty in general elections 2014.

**STRENGTHS:** Strong willpower, Creativity, innovation, and forward thinking , being able to mingle with people even at new places, risk assessment and management.

**HOBBIES:** Drawing, reading books, singing, dancing, playing cricket,lyric writing.

**PERSONAL INFORMATION**:

**DOB:** 10TH, OCT, 1994.

**SEX:** Male.