**BILAL**

**BILAL.280446@2freemail.com**

**PROFILE**

Completion of bachelor’s degree in Civil engineering, erudite my career in the fields of concrete technology, soil and rock mechanics, structure analysis, surveying, transportation engineering (analysis of railroad and airport runway orientations) and earthquake resistance structures.

Aspiration to work in one of the esteemed organization, will boost my learning skills and support in applying my inculcated knowledge gained during the Industrial working days.

**GRADUATION**

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| 2011-2015 | Bachelor of Technology in Civil Engineering from **“*Noida International University”***, Greater Noida, India. |

**EXPERIENCE**

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| **Industrial Experience**May 2016-Nov 2016 June 2015-Feb 2016 | Competitive Communication ServicesJob Position: ***Junior Billing Engineer cum Site Coordinator*** Learning Outcomes:* Bill of Quantity.
* RA Bill.
* Layouts.
* Concrete Work.
* Cost Estimation.

Ahuja Construction EngineersJob Position: ***Site Engineer***Learning Outcomes:* Bill of quantity.
* Cost Estimation.
* Layouts.
* Supervision of foundations.
* RCC works.
* Pile Foundation.
* Interior decoration.
* Design/Renovation/Rectification/Upgradation and aesthetic improvement of NPTI(National Power Training Institute) building located at Faridabad(Haryana),India.
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| **Internships** |  |
| June-July, 2014 | Power Grid Corporation of India Limited (*A Government of India Enterprises*)Project Title: “Gas Insulated Substation: An Overview”Learning Outcomes:* Gas Insulated Substation (GIS) have several components such as Electrical bus-bars, electrical isolators/disconnectors, circuit breakers, current and voltage transformers, earth switches, surge arrestors, which are housed in metal enclosed modules filled with Sulfur hexafluoride (SF6) gas.
* The SF6 gas provides ground insulation whose pressure is maintained below 2.5 bars. Whereas for interrupting purpose, it’s pressure is in the range of 5 bar to 7 bar. Its properties of dielectric strength is higher than atmospheric air, so the clearances required are smaller. Hence, the overall size of each components and the widespread substation reduced to 10%, which is less than the general conventional Air Insulated substations.
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| June- July, 2013 | IVRCL LimitedProject Title: “ Survey, Quantity and Estimation”Learning outcomes:* Analysis of materials such as their dimension, structure and overall surface finishing.
* Preparation of surface and laying
* Mortar and Bedding: The necessary amount of water required for sufficient plasticity for laying. Precaution measurements should be taken in preparation of the mortar to ensure that there is no hard lumps. The analysis of specified proportion and thickness of mortar for clean and smooth spreading over the base.
* Mode of measurements: Dado (joinery), flooring and skirting measurements should be taken in square-meter units.
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**HONOUR AND AWARDS**

* Achieved certificate of participating in technical exhibition.
* Achieved certificate of appreciation in donating blood.
* Secured first position in group dance competition in High School.

**COMPUTER SKILLS**

* Primavera P6
* AutoCAD
* Microsoft Office
* Basic knowledge of C programming

**CO-CURRICULAR ACTIVITIES**

* Co-ordinated in college annual fest held in FEST OF INDIA 2013.
* Participated in technical exhibition held in FEST OF INDIA 2013.
* Co-ordinated in technical events held in TECH FEST 2012.

**LANGUAGES**

* Hindi (Native language)
* English (Can speak, read and write with high proficiency)

**ADDITIONAL INFORMATION**

**Personal Details**

 Nationality Indian

Date of Birth 06.07.1994

Visa Status Visit Visa(19th Dec -15th March)