Email: agarwal.ankit3115@gmail.com Phone: 91-9777600120, 9787127400

Objective

Seeking a job where I will be able to work in a professional environment which will enhance my knowledge and skills and from my theoretical learning will give best to the company.

Education

Qualification	Board	Institution	Percentage	Year
Bachelor of Technology	VIT	Vellore Institute of Technology,	8.0 CGPA	Dec 2015
In Civil Engineering	Universityty	Vellore		(7 th Semester)
Higher Secondary Certificat	CBSE	Birla School, Pilani	72.5%	2012
Matriculation	CBSE	Delhi Public School, Kalinga	9 CGPA	2010

Academic projects

- 1. "Computer aided analysis of multi storey building using STaadPro"- in guidance of Prof S Srinivasan, 5th Semester, 2014
- 2. Design and Modeling of "Canal Head Regulator" in guidance of Prof. Pavan Kumar, 4th Semester, 2014
- 3. Design and Modeling of "Flow net equipotential lines"- in guidance of Prof M Muthu kumar, 3th Semester, 2013.
- 4. Design of "Coordinated Traffic Signal"- in guidance of Dr Vasantha Kumar (undergoing), 8th semester, 2016

Internship

Summer internship at Tantia Constructions Ltd on ongoing project JICA Assisted Odisha Integrated Sanitation Improvement project-"Construction and Rehabilitation of Drainage Facilities in Cuttack, Odisha".

Skills

- 1. Design Software- AutoCAD, STAAD Pro.
- 2. Programming languages C, C++.
- 3. Skilled in operating Ultrasonic Pulse Velocity machine, RCPT equipment, concrete strength testing machines.
- 4. Skilled in operating Theodolite.

Relevant Courses

Strength of Materials	Design of Steel Structures	Structural Analysis
Advanced Structural Analysis	Reinforced Concrete Structures	Design of Concrete Structures
Quantity Estimation	Surveying	Concrete Technology
Highway Engineering	Soil mechanics and foundation	Ground improvement techniques

Extra-Curricular

- 1. Core member of a NGO "HELPHEN INDIA"
- 2. Manager, International Civil Engineering Symposium (ICES-15) held on 14-15th March, 2015.
- 3. Coordinator, International Civil Engineering Symposium (ICES-14).
- 4. Volunteering for "Survey the Way" event at GRAVITAS'14