

**Anil Yadav**

M.Tech Geotechnical &amp; Geo Environmental Engineering

Email\_id: [anildv61@gmail.com](mailto:anildv61@gmail.com)

Contact No: +917042049541.



**Area(s) of Interest (Research):** Geotechnical Engineering, Non destructive testing of piles, Performance analysis of Deep Foundations.

**Area(s) of Interest (Teaching):** Geotechnical Engineering, Strength of materials, Fluid mechanics, Design of concrete structures , Design of Steel structures ,Transportation engineering ,Environmental engineering

Educational Qualifications	Year	Board/Institution	CGPA*/%
M.Tech (Geotechnical & Geo environmental Engineering)	2015-17	Indian Institute of Technology Delhi	7.5*
B.Tech (Civil Engineering)	2010-14	NIT Raipur.	74.94
12th Class	2009	Little Birds Senior Secondary School, Alwar.	87.23
10th Class	2007	Govt Secondary School, Siyakhoh.	85.17

\*On a scale of 10.

**INTERNSHIP (Four Weeks)****Rapid Metro Rail Project, Gurgaon****DISSERTATION [IIT DELHI 2015-17]****Determination of imperfections at pile bottom –Experimental and Numerical Study**

“Experiments were performed on four different small scale piles using PIT equipment and was also analyzed using PLAXIS 2D and the results were compared.

**PROJECTS****Design and analysis of multi storey building. [NIT Raipur]**

“Design & Analysis of a multi-storey building using light -weight concrete and conventional concrete was done using STAAD PRO Software.

**SKILLS AND ACHIEVEMENTS:****Software Packages**

:Microsoft Office, Plaxis 2D, Plaxis 3D, STAAD Pro, Auto CAD.

**Languages Known**

:English(SRW), Hindi(SRW), Sanskrit(SRW),

**ACHIEVEMENTS:**

- ESE 2016- WRITTEN QUALIFIED (MARKS -585).
- GATE2015- AIR 493

**EXTRA CURRICULAR ACTIVITIES:-**

- Member of NIT Raipur **Kho-Kho** team in Inter NIT tournament.
- Member of Sports committee of NIT Raipur for the session 2011-2012 .
- Member of winning football team held under “**SPARDHA 12**”.

**PERSONAL DETAILS:**

**Date Of Birth** : 19/01/1993  
**Gender** : Male  
**Father's Name** : Shri. Sube Singh Yadav  
**Nationality** : Indian  
**Permanent Address** : Vill. –Mau ,Th.-Mundawar,Distt-Alwar Pin-301407,  
Rajasthan.)  
**Communication Address** : Room no EB 09 Girnar Hostel, IIT Delhi..Pin -110016