

PADALA SANDEEP

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OBJECTIVE

To work in an organization with a professional work-driven environment where I can utilize my skills to deliver value added results in par with enhancing my knowledge.

EDUCATIONAL QUALIFICATION

M. Tech, Geotechnical Engineering

National Institute of Technology Warangal

2020-2022

7.52/10 CGPA

B. Tech, Civil Engineering

VNR VJIET

2015-2019

7.82/10 CGPA

TECHNICAL SKILLS

- Plaxis, GeoStudio, STAAD Pro, GIS, ETABS, Creation of 2D and 3D drawings using AUTO CAD
- Basic knowledge in C language

PROJECTS

1. Experimental study on alkali –activated construction demolition waste in treating black cotton soils

Learning's: Explored the behaviour and properties of black cotton soil when it was treated with alkali activated demolition brick waste and sodium hydroxide as activator with varying molarity and activator to binder ratio

2. Consolidation and Swelling Characteristics of Expansive Soil

Learning's: Acknowledge swelling parameters of black cotton soil

CERTIFICATE COURSES

- Completed a course on Design of Reinforced Concrete Structures by NPTEL.
- Completed advanced course in Auto Cad conducted by ARK Info. Solutions Pvt. Ltd

INTERNSHIP

- Worked on the construction of Residential High-Rise Buildings at Vasavi Gp Trends from May 2018 to June 2018

INDUSTRIAL VISITS

- Visited to PRECA Pvt Ltd manufacturer of pre-cast building components in shankarpally
- Visited to RMC Plant, Medchal
- Visited to Peps Pennar Engineered Building System Ltd, Sadashivapet.

ACHIEVEMENTS

- Secured 3rd place in an event Arch brick conducted by Convergence, VNR VJIET
- Runner up in Intra Badminton Premier League, NIT Warangal

EXTRA-CURRICULAR

- Member of PG Student Council 2021-2022 in NIT Warangal
- Placement coordinator for GTE 2021-2022
- Class representative for GTE division from 2020 to 2022
- Volunteered for Convergence – Technical Fest of VNR VJIET's
- Member of CEA, ICI and IGBC Student Chapter

DECLARATION

I hereby declare that the knowledge furnished above is true to the best of my knowledge and belief.

Place: Karimnagar

Padala Sandeep