

BANOTH VAMSHI

✉ banoth_871934@student.nitw.ac.in

📞 9398222755

📍 Hyderabad, Telangana, India

A dedicated Civil Engineer, I possess a strong educational background complemented by hands-on experience gained through academic projects. My qualifications include a B.Tech in Civil Engineering, providing me with a solid foundation in the principles of structural and transportation engineering.

Education

B.Tech in Civil Engineering,

2019 – 2023

National Institute of Technology, Warangal

CGPA: 5.8

Intermediate, Balaji Junior College

2017 – 2019

Percentage: 88%

SSC, Gouthami vidyanikethan high school

2016 – 2017

CGPA: 8.5

Projects

Lateral Load Capacity of Battery Pile under Different Structural Design using Geosynthetic Reinforced Soil,

January 2023 – May 2023

National Institute of Technology, Warangal

- Investigated the lateral load capacity of battery piles under varying structural designs.
- Applied geosynthetic reinforced soil technology to enhance the stability and performance of the battery pile structure.
- Conducted a thorough comparative analysis of different structural designs, identifying and recommending the one with the highest lateral load capacity.

Skills

Project Management • Communication • Construction Management

Geotechnical Engineering • Problem-solving • Structural Engineering

Position Of Responsibility

Core member during Technozion and Springspree, 2022-2023

Additional secretary of the Fitness Club.

Member of the Painting Club

Awards

Winner of the Institute Premier League '23 in Cricket.