



**KRISHNA SUMANTH MADINEEDI,**

**Assistant Professor,  
Department of Civil Engineering,  
Raghu Engineering College,  
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**Academic Background:**

- Pursuing Ph.D in Remote Sensing in Geo Engineering - Andhra University College of Engineering
- M.Tech. in Geo Engineering - Andhra University College of Engineering
- B.Tech. (Civil Engineering) – Jawaharlal Nehru Technological University, Kakinada.
- Mr. Krishna Sumanth Madineedi has good experience in the field of Water Resources Engineering. He has undertaken subjects related to Water Resources Engineering and has been proficient in teaching subjects like Water Resources Engineering, Irrigation Engineering.
- Completed Online Certificate Course On **Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials** organized by **Indian Institute of Remote Sensing-NNRMS**
- Completed NPTEL course on **“Remote Sensing and Digital Image Processing of Satellite Data”** – A 8 week Course along with Faculty development Programme and secured **ELITE position.**

**Research Interests:**

- Storm Water Management,
- Seismic Analysis,
- Urban Drainage systems.

**Research & Teaching Experience:**

- More than 7 years of teaching experience in Engineering colleges.
- **A review paper on stabilization of sandy soil by using cement grouting technique** has been published with the *Journal of Critical Reviews*, Volume 7, issue 14, 2020

**Achievements:**

- Completed **NPTEL** course on **“Digital Land Surveying & Mapping (DLS&M)”** – A 8 week along with Faculty development Programme and secured **SILVER+ ELITE position and attained 1<sup>st</sup> Place.**
- Organized REIN4Z 2K23 fest of civil department.