

# YERUKALA SATEESH KUMAR

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## QUALITY CONTROL | SITE ENGINEER | SITE MANAGEMENT | JR. OFFICER |

Detail-oriented Civil Engineer with expertise in Quality Control, Site Management, and Office Coordination. Skilled in construction supervision, quantity estimation, and project documentation. Proficient in maintaining quality, safety, and progress reporting standards. Dedicated to delivering efficient site execution and office support to ensure timely, high-quality project completion. Experienced in concrete mix design verification, cube testing, and material inspection to maintain structural integrity and compliance with IS standards.

## EDUCATIONAL QUALIFICATIONS

**Bachelor of Technology – Civil Engineering**

2020-2024

**NIT ANDHRA PRADESH – Second Class**

**Intermediate - Math's, Physics, Chemistry**

2018-2020

*A. P. T. W. R. Residential of SOE, Sunni Penta (9.50/10)*

**SSC**

2017-2018

*Z. P. H. SCHOOL ASPARI (8.2/10)*

## PROFESSIONAL SKILLS

- BIM – Building information modelling (Bexel software)
- Staad Pro Basics
- MS Power point, MS Excel & Word.
- AutoCAD
- Revit – Designing, Modeling, Managing Building Projects in 2D&3D

## WORK EXPERIENCE

### 1. Site Engineer at Engineering Projects India LTD (EPIL)

(From 2024 January - March) Client Department

Visakhapatnam – Project Name: - Eklavya Model Residential Schools [50Cr project]

- Progress monitoring, Managing construction activities, Quality checking

### 2. Junior Officer at My Home Industries Pvt. Ltd. (MHIPL)

(From 2024 April - Present) Technical Department

West Godavari – Working in Residential Projects

- Quality Control, Site Inspections, Billing & BOQ Preparation

## PROJECTS

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- **Water Resources Engineering**  
River flood inundation mapping – Godavari Districts  
Completed a project in **Water Resources Engineering** focused on **river flood inundation mapping for the Godavari districts**, analyzing hydrological data and flood-prone zones using mapping techniques for effective flood management
- **Structural Engineering**  
Conducted a study in **Structural Engineering** on the **performance evaluation of sugarcane bagasse ash in producing alkali-activated binders**, focusing on its potential as a sustainable alternative to conventional cement materials.

## INTERSHIPS

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- **Soil Mechanics - NIT TRICHY**  
Completed an internship in **Soil Mechanics at NIT Trichy**, gaining practical knowledge in **soil testing, classification, and analysis of geotechnical properties** for construction applications - **under the supervision of Dr. Prof. Jeevan joseph**

## EXTRA CIRCULAR

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- **Task Force Club - NIT Andhra Pradesh**  
Joint Secretary: 2022-23
- **Nature & Value Education Club - NIT Andhra Pradesh**  
Executive Member: 2021-22
- **Civil Engineering Association - NIT Andhra Pradesh**  
Joint Secretary: 2022-24

## LANGUAGE COMPETENCIES

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- Telugu, English, Hindi