



## PATENT PUBLICATION

**TITLE:** Detection of accidents in surveillance video using RCNN.

Application No.202441050592 A;

Publication Date: 05/07/2024

## PUBLICATIONS

- ***Seismic Analysis of Regular and Irregular Multi-Storey Buildings by using Staad-Pro***  
International Journal of Civil Engineering and Technology (IJCIET); Volume 9, Issue 1, January 2018, pp. 431–439, Article ID: IJCIET\_09\_01\_042; ISSN Print: 0976-6308 and ISSN Online: 0976-6316
- ***Case Study on Cost Analysis of Anti-Corrosive Painting & Greasing for Railway tracks***  
*International Journal of Application or Innovation in Engineering & Management (IJAIEM)*; Volume 9, Issue 2, February 2020 ISSN 2319 – 4847
- ***Comparative Analysis of Concrete Strength Against Recyclable Ballast and Granite Scrap as Partial Replacement of Coarse Aggregate***  
International Journal of Progressive Research in Science and Engineering Volume-1, Issue-2, May-2020.
- ***Assessment of The Productivity of Gajulamalkapuram Village Aquifer Using Pumping Test.***  
European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 07, Issue 10, 2020

## PROFESSIONAL BODY MEMEBERSHIP

*International Association of Engineers*

Membership number: 372931

Dated on 22-05-2024

## EDUCATION

### MASTER OF TECHNOLOGY

MALLAREDDY INSTITUTE OF TECHNOLOGY & SCIENCE

OCT 2013-JAN 2016

Hyderabad, India

### BACHELOR OF TECHNOLOGY

NRI INSTITUTE OF TECHNOLOGY

SEP 2009 – APRIL 2013

Vijayawada, India

## SKILLS

\*Power BI

\*Advanced Mx Excel

\*Auto CADD

\*University Teaching

\* Special Events Coordination

\* Technical Drawing

\* Technical Documentation

\* People Management

\* Social Skills

## STRENGTHS

- Communication & Writing skills
- Adaption to new work conditions and working under the environment
- Ability to manage challenging situations in the workplace

## INTERESTS

\*Gardening

\* Cooking

\* Watching Web-series

\*Travelling

## LANGUAGES

Telugu

English

*Full Professional proficiency*

*Full Professional proficiency*

Hindi

*Professional work proficiency*

## PERSONAL INFO

Father Name : Jogi. Venkateswara Rao

Marital status : Unmarried

Date of Birth : 08 May 1991