#### NIRWAN N. SADAWARTE



#### Contact

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- ♠ AT POST NERAL, TAL- KARJAT, RAIGAD, MAHARASHTRA. PIN CODE- 410101.

#### **Personal Details**

• Date of Birth : 17/04/1997

Nationality : INDIAN

Marital Status : UNMARRIED

#### **Interests**

 Listening proadcast Teaching Treking

## Objective

I would like to work in an organisation where I will have the opportunity to utilise my knowledge and teaching skills that will help the organisation to grow and at the same time provide me a challenging and rewarding career.

# **Experience**

The National Small Industries 1/06/21-15/06/21
 Corporation LTD. Technical
 Services Centre ( A Government
 Of India Enterprises)

Intern

Online Summer Internship On Structural Analysis & Design using ETABS.

- Vidya Vikas tutorials
  Lecturer
  As a Physics faculty
- Vidyatirtha science 10 Jan 2017-15 May 2018 academy
  Lecturer

#### Education

As a Mathematics faculty

- National Institute Of Technology
  M.Tech.- Sem III (Engineering Structures)
  7.36
- National Institute Of Technology , Warangal. 2021
  M.Tech Sem II (Engineering Structures)
  6.53
- National Institute Of Technology , Warangal 2020
  M.Tech Sem I (Engineering Structures)
  7.17

University Of Mumbai	2019
B.E. (Civil)	
7.83	
Maharashtra State Board	2014
H.S.C.	
86.00%	
Maharashtra State Board	2012
S.S.C.	
92.18%	

## **Projects**

B.E. Project
 Infrastructure Index Of a City.

### M.Tech Project Thesis

Dampers and bracings are the best methods to reduce the seismic vibration of building structure. Many authors from reviews done the studies of RCC structures with bracings and some people done with dampers also. The present study focused on G+7 steel building with bracings, dampers and combination of both methods in Zone V critical condition. The analysis is carried out with the help of response spectrum method.

### Additional Information

- Achievements & Activities.
  - Got Third price in state level elocution competition organised by BARTI.
  - Awarded as 'JALSATHI' award by Konkan Bhumi Pratisthan.
  - Technical Head for Tech Fest organised by DRIEMS.
  - Took part in public awareness programs for water scarcity in rural areas.

## **SKILLS**

- - AUTOCAD
  - SAP2000
  - ETABS
  - MS OFFICE