# Surya Prabha, Golthi

7658952747 \ prabhagolthis@gmail.com \ https://www.linkedin.com/in/prabha2997 \ in



### **O**BJECTIVE

To Achieve high career growth through a continuous process of learning for achieving goals & keeping myself dynamic in the changing scenario to become a successful professional and leading to the best opportunity where my skills can add to the growth of the organization and achieve perfection and excellence in work.



### **EDUCATION**

PGD in Health Safety & Environment | National institute of Fire & Safety, Vizag

2019 – 2020 Percentage: 84.5

# B. Tech (Civil Engineering) | Shri Vishnu Engineering College for Women, Bhimavaram

2014 – 2018 CGPA: 7.51

# Intermediate (MPC) | Sri Chaitanya Jr. College, Bhimavaram

2012 – 2014 Percentage: 91.1

# SSC | Aditya English medium School, Bhimavaram

2012 GPA: 9.2



### **SOFTWARE PROFICIENCY**

- Decent Programming Knowledge in Python
- Good hands-on in writing SQL Queries and QA Testing
- Good knowledge in Agile methodology & JIRA
- Good Knowledge in MS Excel



### **S**KILLS

- Self-Motivated
- Good levels of Communication Skills
- Problem solving skills

- Good Team Player
- Hard Worker
- Competent



# PROJECT WORK

## Seismic Analysis & Design of (G+3) Building by using ETABS and STAAD.Pro

Description: The objective of our project is to conduct complete seismic analysis and designing of the main structural elements of multi-storey building such as Slabs, Beams, and Columns. The various structural elements of multi-storey building need to be designed taking the strength and stability factors into consideration. The building was designed by considering dead load and live load according to standards and by considering seismic force to ensure the safety and keeping careful balance between economy and safety. Structural members of the project analyzed and designed by using the software's like STAAD. Pro and E-Tabs. The building should sustain all the loads and deformation of normal construction and have adequate desirability and resistance to the effects of seismic force.



## **INDUSTRIAL VISITS**

- An Industrial Visit to ceramic tiles factory near Mandavilli in 2015.
- A visit to the multi-purpose National project "Polavaram Project" on the Godavari River in the West Godavari District and East Godavari District in Andhra Pradesh.
- Visited multiple paper industries in Andhra Pradesh.
- Specifically, I have a good knowledge in Effluent treatment plants in paper industries.



# **ACHIEVEMENTS & PARTICIPATIONS**

- Student Coordinator for "MEDHA MILAN" (National Student Symposium for Women) at SVECW 2017.
- Volunteered for "Vishnu E-Moto Championship" at SVECW 2016.
- Participated in the event "WEALTH FROM WASTE" conducted by Eco friendly association at
- Won in the event "Quiz" & "EXTEMPORE" conducted by ISTE STUDENT CHAPTER at SVECW.
- Participated in the event "INTERSTELLAR" conducted by Amateur Astronomy Association" at SVECW.
- Skilled in Basics of Music and Dance.



### LANGUAGES KNOWN

English, Telugu, Hindi



### HOBBIES

- Reading books
- Yoga and Meditation
- Watching Movies and Shows

- Blogging
- Surfing Internet



### **DECLARATION**

- I hereby declare that the information furnished above is true to the best of my knowledge.