

Reshma V

B.E (Civil) , M.Tech (polymer)



CONTACT

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Thiruvarur, Tamil Nadu

SKILLS

Civil Designing

Autodesk AutoCAD | Bentley
STAAD Pro. V8i | Solid Works

MS-OFFICE

Power point | Word | Excel

LANGUAGES

Tamil | English | Hindi

HOBBIES AND INTERESTS

1. Gardening.
2. Exploring places.
3. cooking

SUMMARY

Self-motivated, highly passionate and hardworking Civil and polymer Engineer looking for an opportunity to work in a challenging

of the organization. Bringing excellent verbal and written communication skills. Flexible to work in any environment as required.

EDUCATION

M.Tech. Polymer Science and Engineering **Aug 2020– Aug 2022**
CGPA: 8.55
College of Engineering, Anna University, Chennai (pursuing)

B.E. Civil Engineering **Aug 2016– May 2020**
Easwari Engineering College 74%

H.S.C (12th) **Jun 2015– Apr 2016**
Vidyaa Vikas Mat .Hr .Sec .School 85%

S.S.L.C.(10th) **Jun 2013– Apr 2014**
Velammal Mat .Hr.Sec.School 93%

PROJECTS

DESIGN OF EARTH QUAKE RESISTANT BUILDING

This project deals with earth quake resistant of a building using tune mass dampers (pendulum).

ESTIMATION OF A BUILDING

The aim of the project is to calculate the estimation of the building.

Planning, Scheduling and estimation of multi storey hospital building

This project deals with the planning, scheduling and estimation of a multistory hospital building.

DEVELOPMENT OF NATURAL DYE INCORPORATED NANOFIBERS FOR FOOD PACKAGING APPLICATION

This project deals with incorporation of natural dye (anthocyanin) in biocompatible and biodegradable nanofibers for food packaging application to improve its shelf life and degradability of foods.

PERSONAL DETAILS

Father name : Vaidhiyanathan.C

Mother name : Sumithra .V

Occupation : Business

CO & EXTRA -CURRICULUM ACTIVITIES

- a. Participated in **MISSION CRUSADER** conducted by youth red cross in 2017.
- b. Volunteered for **MISSION CRUSADER** conducted by youth red cross in 2018.
- c. Participated in “**LARGEST ENVIRONMENTAL SUSTAINABILITY LESSON**” conducted by “**Water & effluent treatment IC, L&T Construction**” at **EASWARI Engineering college**.
- d. Completed **PRAVEEN POORVADH** conducted by **dakshina bhara hindi prachar sabha**.
- e. Participated in **GREEN BUILDING** seminar conducted by **EASWARI ENGINEERING COLLEGE**
- f. Completed a certificated **COURSERA** course on **TECHNOLOGY OF MODERN COMPOSITE MATERIALS WITH CARBON FILLERS**

INTERNSHIP

ESCON PROJECTS	Jun 2019 – Jun 2019
PUBLIC WORKS DEPARTMNTS	Feb 2020 – Mar 2020
MEENA FIBER GLASS INDUSTRIES	Aug 2021 - Aug 2021

STRENGTHS

- a. **Positive Thinking.**
- b. **Self-Motivating.**
- c. **Adaptable.**

AREA OF INTEREST

- a. **Production and management**
- b. **Research and Product development.**
- c. **Testing**

Date : 06-12-2021

Sign : reshma.v