

DAKSHNAMOORTHY.R

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Career Objective

To work on a job profile which provides me an opportunity to enhance my technical skills and knowledge, this could provide me an insight into new aspects to that it would be helpful for my career.

Educational Credentials

- Completed B.E. Civil Engineering from Peri Institute of Technology with an aggregate CGPA of 7.14 in the year 2019.
- Completed HSC from P.M.R. Matriculation Higher Secondary School with 76% in the year 2015.
- Completed SSLC from P.M.R. Matriculation Higher Secondary School with 94% in the year of 2013.

Area of Interest

- Construction
- Design and analysis of structures

Software Skills

- AutoCAD
- STAAD.pro

Mini Project

Title: Design of floating bridge.

Description: To provide economical and eco-friendly roadway above waterbodies with the help of pontoons and neglecting piers and pile foundation.

Main Project

Title: Experimental Investigation of CO₂ absorption in Concrete by using Zeolite Powder

Description: To reduce global warming by absorbing CO₂ using zeolite powder in concrete.

Participations

- Presented paper in the title of “**3D Printing in Building construction**” in the IZNIK’18 a National Level Techfest organized by Velammal Engineering College on 2018.
- Participated in the “**One day Seminar on Prefabricated and Prestressed Concrete Structures**” organized by Peri Institute of Technology on 2018.

In-Plant training

- In “**Chennai Port Trust**” briefed about Principle and Design of Marine structures.

Industrial Visits

- Went on Industrial Visit to **Chembarambakkam Reservoir**.

Personality traits

- Problem Solving
- Organization
- Critical Thinking Skills

Personal Details

- **Date of Birth** : 17.03.1998
- **Gender** : Male
- **Languages known** : Tamil, English, Hindi.
- **Father** : Ramdoss Vadivelu

Work Experience

- **Company Name** : Pushkar properties Pvt. Ltd. (Chennai)
Period : Oct. 2019 to present.
Designation : Site engineer
Projects 1. Completed G+4 building, Anna Nagar West, Chennai.
2. Completed upto basement work, Shanthi Colony, Chennai.
- **Company Name** : S.M. Construction, (Chennai)
Period : May 2019 to Oct. 2019.
Designation : Site engineer
Projects- : Supervised plastering and roof slab works.

DATE:

With Regards

PLACE: CHENNAI

Dakshnamoorthy.R