# **Vikram V**

## **Structural Engineer**

Seeking a challenging position in the field of Structural Engineering to utilize my skills for organization and individual growth.

PROFILE

### BIO-DATA

**6** 09/11/1995

Chitradurga, Karnataka

+91 7892016514

vikramvcta@gmail.com

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### SOFTWARES

AutoCAD 2D

ETABS

MS Office

### \* LANGUAGES

KANNADA • • •

ENGLISH • • •

HINDI • • •

### interests

Novels Cricket

### **EDUCATION**

2010-2011

10<sup>th</sup>: Sudana High School

➢ Board: KSEEB, Karnataka

Location: Puttur, Karnataka

**≈** 94.08 %

2012-2013

12th: PCMB

Vivekananda PU College

Location: Puttur, Karnataka

≈ 83.5 %

2013-2017

**BE** in Civil Engineering

Vivekananda College of Engineering

➢ Affiliated to VTU

Location: Puttur, Karnataka

*₹* 75.48 %

2017-2019

M.Tech in Structural Engineering

REVA University

Location: Bengaluru, Karnataka

≈ 9.55 CGPA



#### **INTERNSHIPS**

25/06/2018 - 25/09/2018

Chetana Engineering Services Pvt. Ltd., Bangalore

Worked with design team on various projects.

Helped in creation of reinforcement chart for Parking Area (Flat Slab, columns) for 10.5x10.5 m grid.

Learnt about preparation of DBR.

Learnt detailing of beams, Columns and Footings.

30/07/2017- 30/08/2017

Param People InfoTech Pvt. Ltd., Bangalore

Worked on mapping highway amenities as a part of project undertaken by Highway Delite with support of Department of Tourism, Karnataka Govt.



#### **TRAININGS**

Participated in the ETABS training programme on "Design of buildings using ETABS" held by **DESIGN DIMENSION Training Division** at Sahakar Nagar, Bengaluru from March to June, 2018.



#### ACADEMIC PROJECTS

#### POST GRADUATE PROJECT

Title: Seismic and Wind analysis of a high rise building with Outrigger system at different locations of the building

The project is about the behaviour of tall buildings with and without outrigger, its location, optimization and the efficiency of outrigger system in irregular tall buildings.

#### 44 UNDER GRADUATE PROJECT

Title: Natural and Human efforts in rainwater harvesting in Puttur region

Project includes study of groundwater characteristics of Puttur region and finding a way to enhance awareness in people about natural and human efforts in rainwater harvesting that can be implemented to increase the groundwater levels of the region.



#### CONFERENCES

- Presented Poster presentation entitled "Natural and Human efforts in rainwater harvesting in Puttur region" at *Jnana Sangama- A National Level* Student Conference held at VCET Puttur on 13<sup>th</sup> May 2017
- Attended and presented project titled "Seismic and Wind analysis of a high rise building with Outrigger system at different locations of the building" in *REVA EXPO* organised by REVA University on 2<sup>nd</sup> & 3<sup>rd</sup> May, 2019.



#### **CO-CURRICULAR ACTIVITIES**

- Participated in the "World Water Day" held at Puttur (Karnataka) on 22/03/2017.
- Attended seminar on "Applications of Nuclear Technology for Socio-Economic Development", organized by BHABHA ATOMIC RESEARCH CENTRE and VIVEKANANDA COLLEGE OF ENGINEERING in 2016.
- Attended workshop on "Advances in Structural & Transportation Engineering" organized by VCET, Puttur.
- Attended a seminar on "Basics of Valuation & Valuation as a Profession" on 5<sup>th</sup> November 2016 in association with Institute of Valuers, Mangalore Chapter organised by VCET, Puttur



#### REFERENCES

#### 1. Avinash S Deshpande

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#### 3. Sachin G S

Assistant Design Engineer Chetana Engineering Services Pvt. Ltd. Bengaluru, India

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#### 2. Karthik K M

Engineering Consultant LnT Infrastructure Engineering Ltd. Chennai, India

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