



Tushar Chandrakant Natuskar

Structural Design Engineer

- +919404894525
- tusharnatuskar02@gmail.com
- Linkedin.com/in/tusharnatuskar

WORK EXPERIENCE

5 Years

Date Of Birth

2nd May 1988

Objective

To grow professionally with a progressive organization that will benefit from my hard work and sincere efforts and will prove to be a great addition to your esteemed company to becoming part of your elite teams.



Education

Bachelor Of Engineering (BE) in "Civil Engineering"

at SVPM's College Of Engg, Baramati

University Of Pune

2010 to 2013

Marks : **66.70 %**

Grade : **First Class with Distinction**

Diploma in "Civil Engineering"

at Government Polytechnic Pune (GPP)

An Autonomous Institute

2005 to 2008

Marks : **74.00 %**

Grade : **First Class with Distinction**

S.S.C

at SMV School, Chinchwad

Maharashtra State Board

2004 to 2005

Marks : **79.60 %**

Grade : **First Class with Distinction**



Academic Projects

- Diploma Project : "Façade Construction"** Project Guide : Prof. Thorat Madam Government Polytechnic Pune
- U.G. Project : "Low Cost Concrete using Paper Industrial Waste i.e. Hypo sludge"** Project Guide : Dr. N. P. Pingle Sir SVPM's College Of Engineering



Computer Proficiency

- | | |
|--------------------|------------|
| ➤ STAAD Pro | STAAD RCDC |
| ➤ ETABS | AUTO CAD |
| ➤ SAFE | MS Office |
| ➤ TEKLA Structures | |



Work Experience

L & T ECC Division

Duration : - **June 2008 to June 2010** (After Diploma)

Job Title : - **Diploma Engineer Trainee (DET)**

Responsibilities : -

Execution of

- 1) Vadodara To Bharuch Six Laning (NH8) road project.
- 2) Rajkot To Jamnagar Four Laning road project.

K. P. Badgujar Consultants

Duration : - **November 2013 to February 2015** (After BE)

Job Title : - **Junior Design Engineer**

Responsibilities : -

- Preparation of engineering sketches and design drawings for detailers.
- Estimation and Quantity by using Microsoft Excel software.
- Site visits for inspection and getting the client requirements.
- Execution and construction of high rise residential buildings.

S. M. Ghanekar Structural Consultants

Duration : - **March 2015 to March 2020** (After BE)

Job Title : - **Structural Design Engineer**

Responsibilities : -

- Complete analysis and design of the main structural elements of a multi story building including slabs, columns, beams, shear walls, foundations (Isolated, combined) as per the Indian Standard Codes using design software's like STAAD Pro, ETABS and SAFE.
- Analysis and design of steel structures such as industrial sheds, pre-engineered building as per the codes using STAAD Pro.
- Preparation of design drawings and specifications, detailed structural plan, data sheets and structural design reports.
- Co-ordination with architect, mechanical vendors, sub contractors & other technical agencies to get project follow-up and approval.
- Ensuring the safe, cost effective and timely completion of the projects to meet or exceed client expectations.

Codes used – IS456, IS1893, IS875, IS13920, IS800



Personal Interests and Activities

- Participated in “REBEL” national level ‘**Bridge Craft Event**’ competition at SVPM’s College of Engineering, Baramati.
- Attended a Seminar on “**Bentley Learning Conference for STAAD**” at College of Engineering, Pune.
- Attended a In-House training on “**Introduction to Scaffolding Systems**” at L&T ECC Division, Ahmadabad.
- Attended a In-House training on “**Personality Development**” at L&T ECC Division, Ahmadabad
- **Played State Level Cricket** for Government Polytechnic, Pune.



Languages

- Marathi
- English
- Hindi



Personal Details

Father’s Name :- Mr. Chandrakant B Natuskar Marital Status :- Single
Birthday :- May 2nd, 1988 Nationality :- Indian
Gender :- Male
Address :- Shree Sai Co. Op. Housing Society, Bldg - A1, Flat No. 705, Sector No. 17 & 19, Chikhali Pradhikaran, Pune – 411 062. State - Maharashtra, India.

Declaration

I, Tushar C Natuskar, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief. Hope you will give opportunity to work with your organization.

Thank You,

Tushar C Natuskar