#### CURRICULUM-VITAE

### **NISHANT SINGH CHOUDHARY**

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### PERSONAL PROFILE

Date of Birth: 25-10-1994

Home Address: V & P.O Nagrota Bagwan, Distt. Kangra, Pin:176047

Himachal Pradesh.

Contact Number: +91-8003866248, +91-9459074300

## CAREER OBJECTIVE

To become an excellent structural designer and wants to work in an esteemed Engineering Firm which provides an opportunity to work with professionals in a competitive environment resulting in job satisfaction and add personal growth.

### **EDUCATION**

B.Tech Civil Engineering	8.55 CGPA
Senior Secondary (2012)	76 % (HPBSE)
Matriculation (2010)	89% (HPBSE)

#### ACADEMIC ACHIEVEMENT

- Valid GATE Score in 2017 : 30
- Merit Certificate for securing 44<sup>th</sup> rank in matriculation exam in H.P Board.
- Merit Certificate for securing 128th rank in senior Secondary exam in H.P Boad.
- Always in Top 5 during B.Tech.

## SOFTWARE

- Auto Cad 2016
- STAAD Pro.
- ETABS
- RCDC
- Revit Civil
- MS World, Excel, Powerpoint

### WORK EXPERIENCE

- Sood Contractors (from 1st June to Present)
  Working on the design of buildings, Govt. Contracts and checking on the Implementations of these designs.
- Freelancing (From March 2017 Present)

Structural Analysis of buildings and detailing of the rebars.

### AREAS OF INTEREST

- 1. Structural Design (Concrete and Steel)
- 2. Structural Analysis
- 3. Building Technology
- 4. Engineering Geology

### PROFESSIONAL SKILLS

- Strong logical and reasoning abilities.
- Ability to analyze and interpret information.
- Able to work on my own initiatives as well as being a team player.
- Good Problem-Solving Skills and Analytical Skills.
- Knowledge of Structural Designs.
- Adapt new concepts easily while working under pressure.

#### **INTERNSHIPS**

- L&T Lucknow Metro Project 1<sup>ST</sup> June 2015 to 4<sup>TH</sup> July 2015
  - Worked under various experienced Engineers of Q&A Department, Project manager. Have done supervising of Pre casting Yard under experienced engineers. Site visits and gained the knowledge of planning metro stations and metro gauge. Visited the two batching plants in the working yard of their premise.
- M. G Contractors PVT. Lmt.  $1^{st}$ June 2016 to  $12^{th}$  July 2016

Learnt skills under supervision of engineers at residential building complex spread in 3 lakh sq. feet area with total of 15 towers including 4 BHK to 1 BHK.

## INDUSTRIAL VISITS/ PROJECT VISITS

- Baner III Small Hydropower Project by Lanco Infratech limited 30 June,2016 2 x 2.5 MW Baner Khad & Iku Khad Hydro Electric Projects, in Himachal Pradesh, India.
- Baner Hydroelectric Project (HPSEB), 12MW 31 June,2016
- Sewage Treatment Plant and Water Treatment Plant, Jaipur
  27 August, 2016

### CONFERENCES/WORKSHOPS/OTHER PARTICIPATIONS

- Internship of Innovation in Science Pursuit for Inspired Research (INSPIRE) by Council of Scientific & Industrial Research (CSIR), Palampur, 2010.
- Seminar on Jaipur Youth to Business forum 2014 by AISECC, Jaipur, 2014.
- Systematic Investment Planning Workshop by Entrepreneurship cell, Amity Innovation Incubator, Amity University Rajasthan, 2015.

- Participated in National Conference on Smart Infrastructure and Environment 2016, Jaipur
- Participated in Workshop on "Structural Design and Project Management Software.

## **PUBLICATION**

- Nishant Singh Choudhary, Author, Sustainable tools for smart Infrastructures, SSRG International Journal of Civil Engineering, volume 3 Issue 5, ISSN: 2348 8352.
- Mr. Hari Shankar Sharma, Nishant Singh Choudhary, Behavioural of Reinforced Concrete under dynamic Torsion. (Under Review.)

# DECLARATION

I do hereby declare that all the above information furnished by me are true and correct to the best of my knowledge.

Date: 07-07-2017

Place: Kangra, Himachal Pradesh Signature