

RESUME

Vijay Kumar Sharma

M.Tech. Structural Engineering

B.Tech (Hons.), Civil Engineering

VPO - Nanawan, Distt. - Bilaspur,

Teh. - Ghumarwin, H.P.

Pin – 174013.

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CAREER OBJECTIVE

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge and skills which would enable me as a fresh Post Graduate to grow while fulfilling organizational goals.

BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year	Percentage/ CGPA
M. Tech. (Structural Engg.)	JP University of Information Technology, Wagnaghat, HP	2014-2016	9.3 (93%)
B.Tech (Civil Engineering)	Himachal Pradesh University, Shimla (SIET Bilaspur)	2009-2013	79.5%
10 + 2	HP Board of School Education Dharamshala	2009	68%
High School	HP Board of School Education Dharamshala	2007	60%

EXPERIENTIAL LEARNING (SUMMER INTERNSHIP PROGRAM)

- **Company Name** :- CIVILTECH CONSULTANTS, Structural Designer & Project Management, sector – 50, Noida (U.P.)
- **Project Title** :- **Estimation & Load on Beams.**
- **Duration** :- 42 Days (4th July'12 to 16th August'12)

EXPERIENCE

- ❖ 1 year of experience as Lecturer at LRIET Solan, HP in B. Tech. Department.
- ❖ Subjects Taught: Structural Analysis-I, II, Earthquake Engineering.

THESIS WORK

- **Analytical study of Column failure due to Blast Loading.**
 - Peak Reflected Pressure using Autodyn and Kinney – Graham approach.
 - Comparison of different column sections.

RESEARCH PAPER PUBLICATION

- Research Paper is presented in **National conference at MMU Sadopur** on “**Analytical Study of Steel Column Failure Subjected to Blast Loading using Autodyn**” which has been published in “*IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE)*.”

PROJECTS (B. Tech.)

- **Minor Project** :- **Estimation & Costing (building)**
- **Major Project** :- **Re-grading of Road.**

IT PROFICIENCY

- Auto CAD (2D)
- STAAD Pro.
- ANSYS 2016

EXTRA –CURRICULAR ACTIVITIES

- Head of Technical club in the tech-fest during my graduation.
- Winner of inter-college Badminton competition.

PERSONAL DETAILS

- **Father’s Name** :- **Mr. M. R. Sharma**
- **Permanent Address** :- VPO - Nanawan, Distt. - Bilaspur,
Teh.-Ghumarwin, H.P. Pin – 174013
- **Date of Birth** :- 15th July 1992
- **Language Known** :- Hindi, English & Pahadi
- **Marital Status** :- Single
- **Nationality/Religion** :- Indian / Hindu
- **Interest & Hobbies** :- Playing cricket, Watching T.V., listening music.

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Date:

Place:

(Vijay Kumar Sharma)