Shubhamyadav0507@gmail.com Shubham.yadav.civ12@itbhu.ac.in

### **O**BJECTIVE

 Seeking a position in an organisation that challenges me to learn continuously and enable me to utilize my skills in the pursuit of organizational objectives.

#### EDUCATION

# Indian Institute of Technology (BHU), Varanasi

July 2012 - May 2016

B.Tech. Undergraduate Degree in Civil Engineering ( CGPA: 8.95)

Semester	I	II	III	IV	V	VI	VII	VIII
SGPA	7.64	8.44	9.33	9.54	8.89	9.18	9.2	9.36
YGPA	8.04		9.44		9.03		9.28	

#### **Mamta Children Senior Secondary School**

2011

Board Of Senior Secondary Education, Rajasthan (Percentage: 82.46%)

### Krishak Inter College, Dhoondly (Tabibpur)

2009

Board Of High School and Intermediate Education, Uttar Pradesh (Percentage: 81.80%)

# **SKILLS AND PROJECTS**

Platforms: Windows (all versions)

• Softwares: AutoCAD, Pro link, STAAD.pro, ARCGIS,Force2.0

Languages: Hindi, English

### **ACADEMIC PROJECT**

- **TENSEGRITY STRUCTURES:** I have worked on basic model analysis of tensegrity structures using STAAD .pro. Model was also made by using steel pipe rods and threads to visualize the structure.
- **CONSERVATION OF HERITAGE BUILDINGS:** In this project, I studied about various defects and causes of defects in heritages. Their conservation techniques were also studied.

### **INTERNSHIP**

- I did my internship at **NATIONAL HIGHWAY AUTHORITY OF INDIA**, where I got the exposure of Highway construction equipments, tests and safety inductions involved during the construction process.
- I did training with my professor under a project. The project was to locate longitudinal and transverse profile of Ramganga River. Whole work was done by GPS and TOTAL STATION. Softwayers; Google earth, Pro link, Spectrum survey office, AutoCAD were used for alanysis and plotting of profiles.

## **ACHIEVEMENTS / EXTRA CURRICULAR ACTIVITIES**

- Achieved AIR-31 in ESE-2017.
- Organised college Fest Kashi Yatra'14 and worked as co-ordinator of the event kavi sammelan.
- Qualified to top 240 in all India for OPJEMS 2015.
- Invited in Second Science Conclave at IIIT Allahabad.
- Participated in Cultural Programme at School Level as a character of Krishna.

# PERSONAL INFORMATION

• Father: SATYAPRAKASH SINGH

• Gender: MALE

• Nationality: INDIAN

• Mother: KUSUM LATA

• Date of Birth: 05/07/1994