

VIKALP CHAUHAN



Village and P.O. Raipur,
Tehsil – Jaspur, Distt- U.S. Nagar, Uttarakhand, India.
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CAREER OBJECTIVE

To be a part of a dynamic organization, where I can utilize my existing knowledge in the field of technology and contribute to the growth of the organization and grow with the organization.

ACADMIA

QUALIFICATION	COLLEGE/ UNIVERSITY	SPECIALIZATION/ BOARD	DURATION	PERCENTAGE/CGPA
10th	LITTLE SCHOLARS, KASHIPUR, UTTARAKHAND	CBSE	2007	74.4 %
12th	K.P.S, ALAKNANDA, NEW DELHI	CBSE	2009	75.2%
B.TECH	GALGOTIAS COLLEGE OF ENGINEERING & TECHNOLOGY, GREATER NOIDA, U.P	CIVIL ENGINEERING	2014	68.7%
M.TECH	MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY (M.A.N.I.T), BHOPAL, M.P	WATER RESOURCES ENGINEERING	2016	7.39

PROJECTS & TRAININGS

- **B.Tech Training**

Project Title: Foundation Work of Transmission Line from Banaras to Kanpur.

Organization: Larsen and Toubro Ltd.

Designation : Trainee

Period : 6 weeks.

- **B.Tech Final year project:** Revised Design of Okhla Barrage Delhi for increased offtake canal capacity.

- **M.Tech Thesis Title:** Investigation of discharging characteristics of a Trapezoidal weir combined with circular orifice.

- **Project selected for funding by Uttar Pradesh council of science and technology (U.P.C.S.T) during the session 2018-19**

Project Title: An investigation to utilize the potential energy of dam water to attenuate the peak flood levels

Organization: U.P.C.S.T

Designation : Project Guide

Period : 1 year.

ACHIEVEMENTS

Qualified in GATE 2014 with an A.I.R of 4286.

COMPUTER PROFECIENCES

- Environments Windows 9x/NT, 98, 2000, 2003, XP, 7.
- Keen towards internet related technologies.
- Adapt at working with Microsoft Office (Word, Excel, etc.).
- Basic knowledge of latest softwares like ARC-GIS, HEC-RAS and WATER GEMS.

WORK EXPERIENCE

- Worked as an Assistant professor at 'Moradabad institute of technology' from January 2018 to July 2019.
- Worked as a consultant in Water Resources Engineering for B.C.C (Building Creators and Consulting), Rudurpur, uttarakhand, India.
- Pursuing Ph.D in Civil Engineering at Shiv Nadar University from August 2019 onwards.

FIELDS OF INTEREST

- Fluid Mechanics
- Open channel Hydraulics
- To carry out the research for bringing advances and modifications to the existing hydraulic structures in view of the rapidly changing climatic conditions.

HOBBIES

- Listening to music
- Weight lifting
- Playing cricket
- Playing Chess

EXTRA CURRICULAR ACTIVITIES

- Attended workshop organized by DMRC.
- Worked as General Secretary in ACE at Galgotias.
- Attended Faculty Development Program on 'Universal Human Values and Professional ethics under TEQIP-III.
- Attended Faculty Development Program on 'Ground Improvement and Soil Dynamics' under TEQIP.
- Attended Faculty Development Program on 'Green Tribology' under TEQIP.

KEY SKILLS / STRENGTHS

- I keep myself cool in tense situations.
- I believe I'm a team player, and also very adaptable in nature.
- I'm optimistic and believe in practicality.
- I'm rather soft spoken, which I think is a crucial strength.

PERSONAL PROFILE

Father's name: Rajveer Singh Chauhan

Date of birth: 05/07/1991

Languages known: English, Hindi.

DATE:

PLACE:

Vikalp Chauhan