

# Badri Karki

## Civil Engineer

**Date of Birth:** 2054/04/29 (BS) | 1997/08/13 (AD)

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A person with full enthusiasm, hardworking, leadership, a never-give-up attitude, hardworking and broad knowledge of civil engineering and research and organization abilities. Willing to give my full dedication and serve.

## Skills

Leadership and Team Building	● ● ● ● ●
Team Management	● ● ● ● ●
Public speaking	● ● ● ● ●
Relationship building and networking	● ● ● ● ●
Skill-building abilities	● ● ● ● ●
Decision Making	● ● ● ● ●
Excellence in AutoCAD, Sketch-up, ETABS, and Revit software	● ● ● ● ○
Content writer and blogger	● ● ● ● ○
Civil researcher	● ● ● ● ○
Project Engineer	● ● ● ● ○

## Work History

### 2022-July Project Engineer at Bhimeshwor Drilling Tatha Nirman Sewa Pvt. Ltd.

- Supervise the construction work of Tulsipur water supply and sanitation project including 3 numbers of sump well, six numbers of deep boring, 3 numbers of OHT of 450 m3 capacity, 1 number of OHT of 225

m3 capacity, 3 numbers of ground reservoir of 300 cum capacity, one number of ground reservoir tank of 500 cum, one number of ground reservoir tank of 600 cum capacity, two numbers of rapid sand filter of 30 lps capacity, six numbers of multi grade pressure filter of 12.5 lps capacity.

- Also supervise the pipeline work (excavation, laying and procurement), it includes 28.265 km of transmission line and 125.752 Km distribution line.

### **2022-January –June Civil graduate Researcher**

**2022-** *Entegra Sources Private Limited, New Baneshwor, Kathmandu*

- Exceeded goals through effective task prioritization and great work.
- Performed research on various civil engineering fields like high-rise buildings, roads, bridges, soil stabilization, etc.
- Used Microsoft Word and other software tools to create documents and other communications.
- Maintained excellent attendance record, consistently arriving to work on time.
- Developed and maintained courteous and effective working relationships.
- Carried out day-to-day duties accurately and efficiently.

### **2021-2022 Work at civil engineer at construction site of Sindhuli District Hospital**

#### **2021-July to Building Analyst**

*Freelancer, Sindhuli, Nepal*

- Conducted research, gathered information from multiple sources, and presented results. Actively listened to clients and contractors handled concerns quickly and escalated major issues to the supervisor.
- Performed structural analysis and design of the residential building.
- Improved operations through consistent hard work and dedication.
- Created spreadsheets using Microsoft Excel for daily, weekly, and monthly reporting.
- Participated in team-building activities to enhance working relationships.

#### **2020-2021 Surveyor at G Forces Consultancy**

#### **2020- July to President of Answer Alumni Association of Eastern Nepal July**

#### **2020- July to Region Chairperson of Leo district 325 A1, Nepal**

- Conducted various social services, and conducted the 2nd council meeting and award ceremony being a coordinator at Dharan.

- Guiding the 2 zone chairpersons, and 14 Leo clubs.

**2020- January to Central committee member of Forum For Student Union of Nepal**

- Involved in various seminars of FOTS, Nepal, and guiding the FOTS of ERC, Nepal.

**2019 - July to Zone Chairperson of Leo district 325 A1, Nepal**

- Conducted the International Leo leadership conference being a coordinator at Dharan.
- Conducting various social services, and guiding the 7 Leo Clubs.
- Awarded as the best zone chairperson of Leo district 325 A1, Nepal.

**2018- October to Vice Secretary of FOTS ERC, Nepal**

- Conducting various technical seminars and free online classes and exams.

**2018– July to President of Leo Club of Dharan Vijayapur**

- Awarded with the best president of youth camp of Leo district 325 A1, Nepal.
- Awarded with the best president of Region IV of Leo district council 325 A1, Nepal.
- Leading the Leo club of Dharan Vijayapur to the top 14 best clubs in the entire club of the world.

**2015- September to volunteer for Answer Alumni Association Nepal**

- Taking the training on the building of earthbag house from Australian Trainer as organized by Answer Alumni Association.
- Worked as a volunteer for building earthbag houses for 7 earthbag houses during the time of the devastating earthquake held in April 2015.

## ***Education***

**2016 – December to Bachelor of Engineering: Civil Engineering**

– December Graduate from the TU, IOE *Purwanchal Campus, Dharan, Nepal*

- Received Scholarship from Answer Alumni Association, Nepal

**2014 – April to Intermediate: Science**

**2015 – April** *Kamala Science Campus, Sindhuli, Nepal*

- Received partial scholarship from campus and remaining scholarship from Answer Alumni Association Nepal.

**2013 – June** *Sindhuli Vidhyashram English Secondary English School, Sindhuli, Nepal*

- Received full scholarship from boarding up to 8th grade and for 9th and 10th grade from Answer Alumni Association Nepal.

## *Software*

AutoCAD	● ● ● ● ○
ETABS	● ● ● ● ○
Revit	● ● ● ● ○
Sketchup	● ● ● ● ○
Microsoft Office	● ● ● ● ●

## *Languages*

Nepali	● ● ● ● ●
English	● ● ● ● ○
Hindi	● ● ● ● ○

## *Hobbies: Researching, Reading, Writing, Social Service, Content Writing, Travelling, Motivational Speaking*

A person having a keen interest in reading, writing, and researching, and is highly passionate about the field of social service activities and leadership too.