



# Elen Hona

## Civil Engineer

To work with full strength in a dynamic organization that provides a new challenge that help to add value to the organization and individual.

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📍 Bhaktapur, Nepal

📅 08 March, 1998

## EDUCATION

### Bachelors in Civil Engineering Khwopa College of Engineering

2016 - 2021

Bhaktapur

#### Courses

- Structural Analysis
- SAP
- AutoCAD
- VISSIM

### 10+2(Science) United Academy

2014 - 2016

Lalitpur

#### Courses

- Mathematics
- Computer Science

## EXPERIENCE

### Survey Camp NEC

2019

Kharipati

#### Achievements/Tasks

- Design of Cross-section of road
- Plane table surveying
- Tacheometry
- Contouring
- Design of Bridge
- Levelling and its different types

### Traffic Study KhCE

2020

Suryabinayak

#### Achievements/Tasks

- Traffic Counting
- Speed Study
- Origin and destination study

## TECHNICAL SKILLS

AutoCAD

Design of Foundation

Design of Column

Design of Slab

Design of Staircase

SAP

VISSIM

## PERSONAL PROJECTS

### Structural Analysis and Design of Multi-Storey Office Building (2021)

- Cross-section of building
- Design of Foundation
- Design of Column
- Design of Slab
- Design of staircase
- Earthquake resistant structure

## SOFT SKILLS

Self motivated

Communication

Leadership

Time Management

Team Work

## LANGUAGES

Nepali

Native or Bilingual Proficiency

English

Full Professional Proficiency

Newari

Native or Bilingual Proficiency

## INTERESTS

Transportation

Structure

Hydropower

Hydrology

Music

Football

Basketball