

# Anurag Joshi

Battishputali-9, Kathmandu

Ph: 9848606672

Email: ar\_joshi@hotmail.com

Date of Birth: 14-07-1991



## OBJECTIVE

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I am a fresh Civil Engineering Graduate from Pokhara University (Nepal College of Information Technology, Balkumari) looking for an environment where i can further develop my engineering skills as well as provide valuable service to the community and the industry.

## EDUCATION

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### Bachelor of Civil Engineering

Sept 2016 – June 2021

**CGPA 3.95**

Nepal College of Information Technology  
Pokhara University

### Intermediate (+2)

Aug 2007-June 2019

**Percentage 75.20%**

Goldengate Higher Secondary School  
Higher Secondary Education Board

### SLC

July 2007

**Percentage 82.38%**

Galaxy Public School  
Government of Nepal

## SCHOLARLY EXPERIENCE

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### Final Year Project

Dec 2020

#### Road Design and Estimation

Detailed Engineering Design and Cost Estimate for Upgrading Manebhanjyang-Rishimode Road, Suryodaya Municipality, Ilam, Nepal.

Key Skills gained were:

- Road Design in extremely difficult hilly terrain.
- Cost Estimating using District rates.
- Using Softwell SW Road Software.

### Survey Camp

Aug 2019

#### 10 days Survey Camp

Participated in 10-day long Survey Camp organized by Nepal College of Information Technology.

Key skilled acquired were:

- Topographic surveying and contouring.
- Bridge site surveying and contouring site area.
- Road Alignment surveying.

### Geology Field Visit

March 2018

#### Geological Site Exploration

Participated in a 3-day long geology site visit organized by Nepal College of Information Technology.

Key skills gained were:

- Identification and classification of geological formations.
- Identification and Classification of rocks and minerals
- River morphology study.

## TRAININGS

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### AutoCAD Training

Sept 2019

**4 weeks**

Nepal College of Information Technology

### ETABS Training

Jan 2020

**1 Week**

Nepal College of Information Technology

### GIS Training

Aug 2018

**6 hours**

Nepal College of Information Technology

## SKILLS

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### Engineering Skills

- Surveying & Field Work
- Survey Data Interpretation & Desk Work
- Contour Mapping
- Structural Analysis
- Structural Designing (Steel and Concrete)

### Computer Software Skills

- AutoCAD
- SketchUp
- Office Suite
- Softwell SW Road
- AutoCAD Civil 3D
- CSI ETABS

## ACTIVITIES AND INTERESTS

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### Activities

- Participated in Civil Model Competition organized by NCIT Expo on Technology (NEXT) 2019.
- Participated in Mix Design Competition organized by CESS Nepal, IOE.

### Interests

- Dynamic analysis of structures
- Earthquake resistant designs
- Bridge and tunnel engineering

### Hobbies

- Programming
- Reading Books