

**Anurag Joshi**

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Date of Birth: 14-07-1991

**OBJECTIVE**

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**

**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**

**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**

**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**

**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**

**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