# **SUBODH PANDIT**



#### **CIVIL ENGINEER**

| Greater Noida | LinkedIn |

| subodhpandit9617@gmail.com |

WORK EXPERIANCE 2 MONTHS

Company Name: Raman Construction Pvt. Ltd.(Nepal)
Kapileshwor Road Development Project and Irrigation
Designation: Project Trainee Engineer, Major roles were:

10th June 2023 - 10th July 2023 05th June 2024 - 05th July 2024

**DESCRIPTION** 

- Using surveying equipment like total station and auto level
- · Checking measurements and management of labour
- · Checking of soil and road pavements
- · Map reading and execution

## SKILLS / COURSES

- Staad Pro
- ArcGIS
- AutoCAD
- Revit
- · Sketchup Pro
- Graphic Designing
- Safety in construction NPTEL (IIT Madras)
- Technical Communication for Engineers (IIT Roorkee)
- Maintenance and repair of concrete structures (IIT Madras)
- Engineering/architectural graphics-isometric and axonometric drawings NPTEL (IIT Roorkee)

## **ACADEMIC PROJECTS**

- Comparison between CFG pile, Lime pile and Stone column
- Improving railway embankment by using construction waste

#### PATENT GRANT / PUBLISHED

- Preparation of subgrade soil by using industrial, construction and mining waste Published application no. (202311073848), (202311090230), (20241100114)
- Innovative, making desiccators by using thermocol Patent grant (design no. 413355-001)

#### **EDUCATION**

# B.tech, Civil Engineering | Greater Noida, Uttarpradesh

2021 - 2025

Sharda University| CGPA : 7.6 |

#### Intermediate | Kathmandu, (Nepal)

• Dayanand Anglo Vedic (DAV) Sushil Kedia Bishwa Bharti Higher Secondary School 2018 - 2020 | Percentage: 73 |

#### OTHER INFORMATION / EXTRA-CURRICULAR

• Date of Birth: 14th February 2002

• Language: English, Hindi, Nepali, Maithili

• Nationality: Nepali

- · Team Leader, Dance choreography, Photography
- Student Coordinator at Survey Camp and managing team