

# ARNOB ROY

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## EXPERIENCE

### **TTC INFRA INDIA**, Location - Rongli, Sikkim

Junior Engineer- QS & Planning

Project Cost - INR 260 Corers

Jan 2022 - Present

Project- Rhenock - Menla Spur (NH-717 B) Package - IIA

Client - NHIDCL, Consultant-AECOM

Roles in the Project :-

1. Inspection and approval of construction works duly ensuring compliance as per contract.
2. Responsible for Approval of all kind of Design and drawing for the Project.
3. Making of all kind of RFI for Making client Bill.
4. Billing & Estimation with planning.
5. Making of Sub Contractor Bill.

### **Pinnacle Infotech Solution**, Location —Durgapalur, West Bengal

Trainee Engineer

August 2020- May2021

Project - IIT Villy, Dubai Airport & Buildings

Roles In the Project :-

- Making Pre construction model in Civil engineering projects for private development clients. Clients names - 1) L& T for IIT Villy  
2) Peak & Hiller

## EDUCATION

QUALIFICATION	UNIVERSITY	YEAR	PERCENTAGE
B.TECH In Civil Engineering	MAKAUT	2016-2020	74.80 (DGPA-8.23)
Intermediate	WBCHSE	2013-2015	77.40
High School	WBSE	2012-2013	84.28

## OTHER QUALIFICATION

Course Name	Duration	Institute Name
Autocad 2D & 3D	6 Month	Aptech Konnagar
Staad Pro	6 Month	Aptech Konnagar

## AWARDS

- 1) Securing A+ Grade in JMMC Competition at Class IX
- 2) Securing 2nd Position in Photo Walk 2018 at HETC
- 3) Attended One Day seminar on Research and Innovation in Traffic safety Engineering (RITSE-2019) in IEST Shibpur

## PROFESSIONAL SKILLS

- 1) Microsoft Word
- 2) Microsoft Power Point
- 3) Excel
- 4) Autocad 2D & 3D
- 5) Rebarcad
- 6) Staad Pro
- 7) Revit
- 8) Naviswork
- 9) Matlab

## OTHERS SKILLS

- Hard Working
- Disciplined
- I Can work under pressure
- Dedicated to my Work
- Quick Learner

## LANGUAGES

- Hindi
- English
- Bengali

## INTERNSHIP / TRAINING

### ITD-ITD CEM JOINT VENTURE

1 Month Internship

01 Jul 2019-30 July 2019

- In the project Extension of Metro Railway from Esplanade metro station to PhoolBagan Metro Station Via Sealdah Railway Station.

Learnt:-

- 1) Site Execution
- 2) Layout Survey
- 3) Billing & Contract
- 4) Formwork, Casting & Piling
- 5) Concrete Batching

### BRIDGE & ROOF COMPANY (INDIA) LTD.

1 Month Summer training

04 Jan 2019 - 31 Jan 2019

- In the Project Construction Of One 765/400 KV Power Grid Substation at Garbeta, Medinipur Sub - Station (West Bengal).

Learnt :-

- 1) Concreting Works
- 2) Drawing Analyzing
- 3) Quality Testing QA/QC
- 4) Surveying

## PROJECT

### Project Name — Determination Of Level Of Service By User Perception

The underlying objective of traffic analysis is to quantify a roadway performance with regard to specific traffic volumes. The performance can be measured in terms of travel delay(as the road way becomes increasingly congested) as well as other factors. The comparative performance of various roadway segments is important because it can be used as a basic to allocated limited roadway construction and improvement found.

To summarize, the objective of applied traffic analysis is to provide a practical method of quantify the degree of traffic congestion and to relate this to the overall traffic- related performance of the roadway, in this following section Level of Service has discussed and demonstrated the accepted standards applied for traffic analysis for the major three type of uninterrupted flow roadway, freeway, multilane highways and two-lane highways .

## DECLARATION

I hereby declare that all the information furnished above is true to the best of my knowledge.

## PASSPORT

T004177Q

## PERSONAL DETAILS

- Raikhe House G1  
Chawkbazar  
Hooghly- Chinsurah  
(M), Hooghly ,West  
Bengal, Pin- 712103
- Age - 23+
- Sex- Male
- DOB- 06 JUL 1997

SIGNATURE