

EXPERTISE: Reinforced Earth India (P) Ltd. – Employed from Apr'2018

Core experience in specialized slope stabilization work related to Geotechnical.

Role – Planning, Scheduling, Execution, Safety and Field Quality Assurance of specialised projects in the following domain:

- a) Stabilization of steep slopes – TerraLink & GeoTrel structures using soil reinforcements and patented connectors; Soil Nailing and ground anchors
- b) Provision & Improvement of drainage arrangements in specialized geotechnical structures
- c) Embankment protection with TechRevetment involving fabric mattresses
- d) Installation of Erosion Protection Membranes
- e) MSE structures with GI welded wire steel mesh.
- f) Casting and Installation of Pre-cast structures

Total 8 years of experience in Projects like School Building with Auditorium, Pile Foundation work, Bituminous Road work which involves the following:

- Study of Drawings
- Execution Planning
- Studying Contracts & BOQ
- Co-ordination with designers
- Processing Bills.
- Quality Control
- Co-ordination with clients
- Detail supervision

**INVOLVEMENT
IN PROJECTS**

**From Dec 2018–
Till Date:**

**A. Protection of River embankment using TechRevetment® system,
Jiabharali River, Assam (2018-2019)**

Execution, Planning, Quality Control, Client Handling, Site Safety.

B) RE wall of ROB, Jharkhand (2019)

Execution, Planning, Quality Control, Client Handling, Site Safety, Site Billing.

C) RE wall of ROB, Topsi, West Bengal (2019 to 2020)

Execution, Planning, Quality Control, Client Handling, Site Safety.

D) Slope Protection and Drainage Improvement at Tindharia, West Bengal (2020 - 2021).

Execution, Planning, Quality Control, Client Handling, Site Safety.

E) Rockfall Protection Barrier at Z-Morh tunnel project, Kashmir (2021)

Execution, Planning, Quality Control, Client Handling, Site Safety, Site Billing.

F) Coastal protection embankment using TechRevetment® system at Dalghata, Maheshkhali, Bangladesh. (2021-2022).

Execution, Planning, Quality Control, Client Handling, Site Safety, Site Billing.

G) Construction of Reinforced slope structure (GeoTrel® Wall), Aizawl, Mizoram (2021-2022).

Execution, Planning, Quality Control, Client Handling, Site Safety, Site Billing.

H) Civil infrastructure works & RE wall works for iron ore slurry reparation & beneficiation plant at Sagasahi Mines, Odisha (2022-2023)

Execution, Planning, Quality Control, Client Handling, Site Safety, Billing.

I) Project planning, scheduling, billing & contract study at regional office (2023-2024)

Client handling, MSP, Billing, handling multiple projects.

WITH OTHER ORGANISATIONS (2016 to 2018)

Construction of Overlaying project of Bituminous concrete at NH-54(Old Pune-Mumbai Highway), Maharashtra

For **Balaji Infrastructure & Construction Pvt Ltd.**

Construction of a G+ IV school building project of **St. James School at A.J.C. Bose Road, Kolkata** for **M/s. V.P. Jain.**

OBJECTIVE:	Achieving desired goals of the Organization through: <ul style="list-style-type: none">a. Project Scheduling.b. Site execution & Controlc. Quality control.d. Great Teamwork.e. Motivation, acknowledgement and reward on performance.
EDUCATIONAL QUALIFICATION:	<ul style="list-style-type: none">• Bachelor of Technology in Civil Engineering in 2015. Camellia Institute of Engineering, Kolkata. DGPA- 8.07• Higher Secondary Examination (West Bengal Council of Higher Secondary education) in 2011. Shyamnagar Kanti Chandra High School, Shyamnagar. 66.60%• Secondary Examination (West Bengal Board of Secondary Examination) 2009. Mulajore Sitanath Pathsala, Shyamnagar. 79.75%
ACHIEVEMENTS:	<ul style="list-style-type: none">• Appreciation awarded for successful Completion of the World's tallest Reinforced Earth Composite TerraLink Structure of height 103.5m at Tindhariya of National Highway 55, Siliguri-Darjeeling Road in the state of West Bengal in India.
SYSTEM EXPERIENCE:	<ul style="list-style-type: none">• MS Office• Autocad (MSME tool room Kolkata)• MS Project
HOBBIES:	<ul style="list-style-type: none">• Willing to travel, playing Cricket & football, Diary Writing.
PERSONAL DETAILS:	<ul style="list-style-type: none">• Date of Birth – 9th July,1993• Marital status- Married• Passport Number: - IND N3845513• Address: Abantipur Mondal Para, Shyamnagar, North 24 Parganas, West Bengal, PIN-743127.