

Arindam Shihi

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Summary

Civil engineering graduate having 11 year 01 month of experience in various project work like civil work of cement plant construction, civil & structural steel work of railway bridge superstructure, structural steel work of steel plant modernization & civil work of rehabilitation building project

Experience Details

Total Experience: - 11 year 01 month

➤ SIMPLEX INFRASTRUCTURES LIMITED

5 year 4 month

Project Engineer Grade I

April 2016 – Present

Raniganj, West Bengal, India

Project Details: -

Proposed four storied building for rehabilitation in R.C.F. Area at Mouza – Bijohnagar, Daskeary & Namakeshia under Asansol Sub-Division, Dist.: - Paschim Bardhaman, West Bengal, India

Client: - The Housing Department, Raniganj Coal Field Area (R.C.F.A.), Govt. of West Bengal, India

Consultant: - WAPCOS Limited, Kolkata, India

Job Responsibilities: -

- Preparing Client bill & Electronic Measurement Books for Client Billing
- Preparing CTC & Cash Flow statements for the project
- Preparing Delay Analysis for claiming Extension of Time (E.O.T.)
- Preparing MPR / FPR for submission to Client / R.O.
- Certifying Contractor's bill
- Preparing Bar Bending Schedule (B.B.S.)
- Preparing various sketches using AutoCAD
- Maintaining Client correspondence
- Maintaining drawing register

➤ SIMPLEX INFRASTRUCTURES LIMITED

3 year 9 month

Project Engineer Grade I / Assistant Engineer Grade II

July 2012 – March 2016

Asansol, West Bengal, India

Client: - Steel Authority of India Limited, Burnpur, West Bengal, India

Consultant: - MECON Limited, Ranchi, India

Project Details: -

Fabrication & erection of steel structures for Basic Oxygen Furnace (B.O.F.), Continuous Casting Plant (C.C.P.) and Lime Dolomite Calcination Plant (L.D.C.P.) at 2.5 MTPA New Stream Expansion of IISCO Steel Plant, Burnpur, West Bengal, India

Job Responsibilities: -

- Preparing Protocols of daily site jobs as per billing schedule & certification of same by Client for billing purpose
- Preparing Inspection Certificates, Inspection Waiver Certificates, Dispatch Clearance Certificates & other reports for fabricated structural steel items for Client verification
- Commencement of Preliminary (P.A.T.) & Final Acceptance Tests (F.A.T.) and liquidation of defects as per Client's requirement
- Entire documentation for obtaining Preliminary Acceptance Certificate (P.A.C.) & Final Acceptance Certificate (F.A.C.) from Client
- Preparing Final Bill of the Project
- Documentations of Modification / Additional Jobs which are not in existing Billing Schedule.
- Preparing Cost Calculation Sheet, B.O.M., Site Sketches, Manpower Certification, Job Completion Certificates are required for such jobs,
- Preparing Delay Analysis for claiming Extension of Time (E.O.T.)
- Maintaining Fabrication Drawings related follow ups with Detailer,
- Necessary follow-ups with contractors related to site execution work,
- Certification & reconciliation of Contractor's bill,
- Preparing site sketches in AutoCAD for Client certification.
- Maintaining Daily Progress Report of execution work
- Handled entire site closure activities after completion of the project

➤ **TANTIA CONSTRUCTIONS LIMITED**

1 year 6 month

Engineer / Trainee Engineer

January 2011 – June 2012

Naihati - Bandel Section, West Bengal, India

Client: - The Eastern Railway, Naihati-Bandel Section, West Bengal, India

Project Details: -

Construction of Steel Superstructure (1×135 m + 1×150m +1×135 m) of the New Rail Bridge, as replacement of existing Jubilee Bridge across river Hooghly between Naihati-Bandel section of Eastern Railway, West Bengal, India

Job Responsibilities: -

- Execution of railway superstructure supporting civil structures like Open Foundation, Cast in-situ Bored Piles, Pile cap, Liner Piles, Balli Piles
- Execution of structural steel fabrication works like Enabling Girder, Trestles, Liner Piles
- Certifying Contractor's bill
- Maintaining Daily Progress Report of execution work,
- Preparing Bar Bending Schedule (B.B.S.)
- Site Surveying & Leveling

➤ **TUSCON ENGINEERS PRIVATE LIMITED**

6 month

Trainee Engineer

July 2010 – December 2010

Barapani, Meghalaya, India

Client: - R.N.B. Cements Pvt. Ltd., Meghalaya, India

Project Details: -

Construction of 600 TPD Clinkerisation & 923 TPD Cement Production Plant at Barapani, Meghalaya, India

Job Responsibilities: -

- Execution of civil structures like Clinker Stock Pile, Great Cooler, Cement Silo, Raw Mill Building
- Preparing Bar Bending Schedule
- Site Surveying & Leveling
- Maintaining Daily Progress Report of execution work

➤ **Education**

- Bachelor of Technology in Civil Engineering (2006 -2010) from Birbhum Institute of Engineering & Technology under West Bengal University of Technology, India with 7.75 DGPA (70.00 %)
- Higher Secondary (10+2) (2004 – 2006) from Ranaghat Pal Choudhury High School under West Bengal Council of Higher Secondary Education, India with 68.60 % score
- Secondary (10) (2002 – 2004) from Birnagar High School under West Bengal Board of Secondary Education, India with 75.00 % score

➤ **Certification**

- Certificate in Computer Aided Designing (C.C.A.D.) from Suri Youth Computer Training Centre (An Institute of Directorate of Youth Services, Government of West Bengal, India in collaboration with Globaltek Computer System) for 06 month duration securing 87 % score

➤ **Computer & IT Skills**

- MS – Excel, Word, PowerPoint, Project, AutoCAD, ERP, Internet

➤ **Passport Details**

- **Passport no.:** Z6269270
- **Date of Expiry:** 28/07/2031

➤ **Other Information**

- **Date of Birth:** 20/09/1988
- **Marital Status:** Married
- **Current Location:** Raniganj, West Bengal, India
- **Notice Period:** 01 month
- **Languages known:** English, Hindi & Bengali (Mother Tongue)
- **Interest:** Movies, Music & Traveling

I hereby declare that all the information given / statements made by me are true and correct to the best of my knowledge and belief



(Arindam Shihi)

Dated: - 27.08.2021