

CURRICULUM VITAE

Soumen Patra

Bankura, West Bengal

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CAREER OBJECTIVE

To work with a progressive organization that offers a conducive work environment providing an opportunity for professional growth and to realize my full potential.

PROFESSIONAL EXPERIENCE

Organization : **Larsen & Toubro Construction**
Division : WET-IC
Duration : From 12th April 2021 to Present.
Job Title : Assistant Manager - Mechanical
Department : Plant & Machinery
Projects : ***Bulk Water Pipeline Project (Gujrat Water Infrastructure Ltd).***
(Job Scope- Supply & Laying of MS Pipe & Commissioning, Length- 87KM, MS Pipe Dia.-2/2.4mtr, Pump House & Sump 10ML -02Nos.)

Organization : **TATA Projects Limited.**
Division : SBG – Industrial System. (BU-Construction & Environment)
Duration : From 1st April 2019 to 31st March 2021
Job Title : Assistant Manager (Facility Engineering)
Department : Fleet & Resources.
Projects : ***TATA Steel Ltd. Kalinganagar Odisha. (Phase-II)***
(Job Scope- Civil Work of CRM, Blast Furnace, Chimney, SMS, Underpass Tunnel)

Organization : **JMC Projects (I) Ltd. (A Kalpataru Group Enterprise)**
Division : Industrial & Power
Duration : From 4th Sept. 2014 to 25th March 2019
Job Title : Sr. Engineer (Plant & Machinery)
Department : Plant & Machinery
Projects : ***Ambuja Cement Ltd, Rajasthan (Extension)***
(Job Scope-Civil Work of Wagon Tipper, Crusher House, Stacker-Reclaimer, Pre-Heater, RCC Road)

SKS Power Generation, Chhattisgarh. (330MW×4)

(Scope-Civil Work of TG, Wagon Tipper, Crusher House, Conveyor Line, RWTP, Fly Ash Silo & Administrative Buildings.)

Tata Steel Ltd. Kalinganagar, Odisha. (Phase-II)

(Scope-Piling Dia. 600-1000MM & Civil Work of Coke Oven, CPP)

PROFESSIONAL ACTIVITY/RESPONSIBILITY

1. Responsible for Mobilization, Erection & Commissioning of Plant & Machinery to start up the Project and ensure its availability in proper working condition.
2. Responsible for Operation & Maintenance of Construction & Earthmoving Equipments like Batching Plant, Concrete Pump, Boom Placer, Transit Mixer, Automatic Rebar Plant, DG Set, Compressor, Trailer, Backhoe Loader, Piling Rig, Excavator, Dumper, Dozer, Grader, Material Hoist, Gantry Crane, Tower Crane, Crawler/Tyre Mounted Crane etc.
3. Responsible for Scheduled/Preventive/Breakdown Maintenance Activities.
4. Records of machine Performance, Productivity & Costing in specified format and capturing Equipment Log Sheet data on daily basis.
5. Implementing Digitalization in P&M like IoT, Fuel Sensor Installation & Monitoring.
6. Responsible to provide Construction Power/Electricity at Project Site.
7. Maintenance of Documents/Records for ISO/as per site requirements.
8. MIS reporting to Regional/Cluster Plant & Machinery in Charge.
9. Responsible for Hire Equipment Billing and Measurement Creation.
10. Maintaining minimum level of inventory (Spares, Oil & Lubricants).
11. Follow up with OEM for Warranty/Service/Spare etc.
12. Responsible for effective & efficient output from Machinery & P&M staff like Foreman, Mechanics, Operators, Helpers, Electricians etc.

EDUCATION/QUALIFICATIONS

1. **MBA in Operation Management & Supply Chain Management** (2020-2022) from MAKAUT, West Bengal with CGPA 9.39
2. **B-Tech in Mechanical Engineering** from West Bengal University of Technology with CGPA 8.02 in 2014.
3. Higher Secondary 12th from WBCHSE with 75.2% Marks in 2010.
4. Secondary Education 10th from WBBSE with 78% Marks in 2007.

PROJECTS & TRAININGS

1. B-Tech. Final Year Project: Manual Hoisting Machine (Hoisting Crane)
Objectives: Lifting Load Capacity: 200kg; Lifting Height: 6ft.; Rotate Angle: 360°;
Whole Unit (With Load) Can Move by Wheel Support.
2. One-month ESDP Course on CNC Lathe from MSME-DI, Kolkata.
3. One-month Vocational Training on Power Plant Operation (Thermal) from DPL,Durgapur.

COMPUTER SKILL

1. EIP 4.0, SAP S4/HANA, ERP.
2. MS Word, MS Excel, MS Power Point.

PERSONAL DETAILS

Date of Birth	:	13.05.1992
Father's Name	:	Mr. Lakshmi Kanta Patra
Mother's Name	:	Mrs. Kalpana Patra
Gender	:	Male
Marital Status	:	Married
Nationality	:	Indian
Permanent Address	:	Vill - Amdangra, P.O - Sabrakone, PIN-722149, Dist.- Bankura, State - West Bengal
Contact No	:	8018841549
Languages Known	:	English, Hindi, Bengali,Oriya
Experience	:	09 Years.
Notice Period	:	03 Months.
Passport	:	Available

I declare that the details above are correct and true to the best of my knowledge.

Date: 29.07.23

Soumen Patra

Place: Ahmedabad

Signature