

CURRICULUM VITAE OF SOUVIK DEY

SOUVIK DEY

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House No – 11/1, Adarsha Nagar(W), Behala, Kolkata–700061, W.B



Dynamic and highly drive Mechanical Engineer with 14 years' Experience in a well-established organization. Abilities in areas pertaining to ISO Standards, Process Validation, Trouble Shooting & Root Cause Analyzing, Spot decision taking, work in Repair, Maintenance, Quality Control and operational systems Improvement. Creative problem-solving skills, good interpersonal skills, and the ability to communicate effectively enable me to work even in critical situation and making effective spot decision which helps to endeavor for a new horizon. Customer oriented service approach makes me easy acceptability at customer front.

SNAPSHOT

- ⇨ A competent and result oriented professional with multi-faceted experience of **14 years** in Repair, Maintenance, Operation and Quality Control.
- ⇨ Currently designated as **Production Head, with M/s JAGANNATH STONES & AGGREGATES PVT LTD** in association with **Dalmia Cement Bharat Limited**, managing technical and commercial activities related to Production, Maintenance and Quality, Daily plant visiting planning, Quick and Efficient solving of plant issues, whenever any arises.
- ⇨ Day to day support. Commissioning and decommissioning of crushing and vibrating equipment at site.
- ⇨ Expertise in assembly and dismantling of various models of construction and mining Crusher, Screen, Conveyor and all the other material handling systems.
- ⇨ Excellent skills in trouble shooting, Root cause analyzing and dimensional analyzing.
- ⇨ Planning of spare parts on taking the account of financial aspect
- ⇨ An effective communicator with skills in implementing effective strategies to manage Repair & Maintenance & contributing towards positive growth of a company.
- ⇨ Excellent skills in People management.

CARRIER & PROFFESIONAL OBJECTIVE

- ⇨ Intend to build a career with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself fully and realize my potential. Willing to work as a key player in challenging & creative environment.
- ⇨ Seeking a challenging innovation & inspiring career that leverage my technical background & to work in a good organization that will provide me a proper ambience to sharp my skills, shape my values, stretch my limits & wide my horizon with Special Stress on new development.

ACADEMIC CREDENTIALS

- ⇨ **Diploma Mechanical (Aircraft Engineering) from Pailan Aviation Institute under D.G.C.A in 2011 with 71%.**
- ⇨ Higher Secondary Education in Science from W.B.H.S.E. in 2008 with 61.60%.
- ⇨ Secondary Education (Class10th) from W.B.B.S.E. in 2006 with 76.10%.

ACADEMIC PROJECTS

Diploma Engineering – Vocational Training

Title: Operational system and scheduled daily maintenance procedure.

Duration: 6 months

Organization: Mesco Airlines Limited, Mumbai, Maharashtra.

Scope: To know the operation of helicopters and fixed wing aircraft under Non-Scheduled Air Operator Permit. See the daily scheduled maintenance procure to run the operation smoothly without any trouble.

INDUSTRY EXPOSURE

JAGANNATH STONES & AGGREGATES PRIVATE LIMITED

⇔ **From December-2023 to till date as Production Head, Construction & Aggregates.**

- ⇔ Jagannath Stones is a supplier of construction aggregates and different sizes of crushing materials in association with Dalmia Cement Bharat Limited.
- ⇔ The company provides lime stones and different sizes of aggregates for construction and cement factory.

DRUK PROPEL PRIVATE LIMITED

⇔ **From February-2023 to December-2023 as an Engineer (Sales & Service), Customer support.**

- ⇔ Druk Propel is a Bhutan supplier of sustainable technology & services for mining, construction, power generation, automation of Propel Industries Pvt Ltd.
- ⇔ The company provides crushing & screening, mineral processing, wear protection & conveying, feeding, grinding, separation.

TRACTORS INDIA LIMITED

⇔ **From May-2018 to February-2023 as an Engineer, Customer support.**

- ⇔ Tractors India Limited is a global supplier of sustainable technology & services for mining, construction, power generation, automation, crane industries.
- ⇔ The company provides crushing & screening, mineral processing, wear protection & conveying, feeding, grinding, separation, heavy cranes.

METSO INDIA PVT LTD

⇔ **From January-2015 to May-2018 as a LCS Engineer.**

- ⇔ Metso India private Limited is a global supplier of sustainable technology & services for mining, construction, power generation, automation, recycling & the pulp & paper industries.
- ⇔ The company provides crushing & screening, mineral processing, wear protection & conveying, feeding, grinding, separation, slurry pumping & bulk material handling.

NEWTON WEIGHING SYSTEM PVT LTD

⇔ **From January-2012 to January-2015 as a Service Engineer.**

- ⇔ Newton Weighing System Private Limited is a manufacturer and service provider of a complete range of Electronic Industrial Weighing System of all types of crusher and other industries.
Services: Conveyor Belt Scale, Weigh Feeder, Rail Weigh Bridge, Impact Flow Meters and Process Weighing System.

TECHNICAL PURVIEW

❖ **Crusher Plant(Metso):-**

- ❖ Nordwheeler- C-100,C-105,C-106,C-110,C-116,GP-11F,GP11M,GP300,GP220,VSI-B7150
- ❖ Lokotrack- LT1100,C-1000,G-1000

❖ **Crusher Plant(TIL):-** H-2550, H-3244, SBS-38, SBS-44, SBS-52, SBS-57, SBS-68, VSI-2500.

❖ **Weighing Scales(Beltway Scales):-**

Different types of weighing scales of crusher plants.

❖ **Engines:-** Radial Piston Engine of Cessna185 Aircraft, Jet Engine of Chetak Helicopter, Rolls Royce Engine, P&WPT6A-21 Engines, Arriel 1B Engine of Ecureuil AS350 BA Helicopter.

Key Performance Areas & Professional Experience:

Major Functional Responsibilities:

- Very well technical experience in assembly & disassembly of different type of crushing, vibrating, and screening & conveyor machineries. Very closely familiar with all models of Nord wheel/Mobile Plants, Fixed or Stationary Plants.
- Mechanical, Electrical problem & trouble shooting & remedial action taking at site level by root cause analyzing.
- Attending to the customer site for whenever special technical investigation required for coming a satisfactory position by root cause analyzing for mechanical failure of the different type of components of the crushing & screening equipment.
- Good experience in hydraulic & lubrication system inspection & taking remedial action to avoid the problems coming while running. Have basic knowledge of Mechanical.
- Very well work experience in operational & maintenance practical application of different type of Jaw Crusher, Cone Crusher, Barmac, Screen, and Feeder.
- Attending to the customer site whenever required on customer demand to rectify the problems coming during running & suggesting them whatever to be done & providing them the required recommended spares part whatever they need to rectify the machine at site completely..
- Periodic & Breakdown maintenance processes for crushing & vibrating equipment at site whenever required to refurbish the entire crusher or screen at site level or at workshop.
- Attend to the customer site for giving effective solution from my best for mechanical & electrical related problem & trouble which are coming day by day operation & running.
- Quality health checks up of the entire Crushing plant & crushing & vibrating equipment at site by dimensionally & visually after complete dismantling to see the present condition of the equipment before shifting to the other & new project & this helps to the customer whether they need to rectify or refurbish the equipment or to run for ready for new project.
- Inspection of all components of all kind of old & used crushing & screening machinery after dismantling & making assessment report & spares recommendation to repair the equipment completely.
- Preparing inspection report & assembly clearance report for record. Data recording for all the assembly requirements whatever are maintained during assembly at Repair Facility or site level.

Quality Standards Knowledge

- ⇔ Monitor & ensure 5S in shop & Company HSE policies to keep accident free working environment.
- ⇔ Proper PPE Knowledge with respect to Usage & Importance.

COMPUTER FAMILIARITIES

- ⇔ Well versed with Windows, MS-Office & Internet Applications.

PROFFESIONAL TRAINING COMPLETED

- ⇔ One week Training on various Bearings attended which was organized by SKF Bearing manufacturing organization.
- ⇔ Health Safety & Environment (HSE) Policy.

PARSONAL STRENGTHS

- A good and patient listener.
- Adjusting nature even in critical environments.
- Good team player.
- Honest, sincere and dedicated to work.
- Self-Motivated
- Ability to work well under pressure.
- Strong sense of responsibility.

FIELD OF INTEREST

- Repair & maintenance.
- Field Services.
- Quality assurance & quality control.
- Production & Manufacturing.

PERSONAL DETAILS

▪ Name	: Souvik Dey
▪ Father's Name	: Rabin Dey
▪ Date of Birth	: 30 th June, 1990
▪ Marital Status	: Married
▪ Language Known	: Bengali, Hindi & English
▪ Permanent Address	: 11/1, Adarsha Nagar(West), Behala Kolkata-700061, W.B.

DECLARATION

- I hereby declare that all the above statements mentioned are correct & true to the best of my knowledge & believe.

Place:

Yours Faithfully,

Dated:

Souvik Dey