**SURAJIT BHATTACHARYA**

B/21, Century Tower, B/H Grand Bhagwati Hotel, Opp Samkit Bunglow Bodakdev, Ahmedabad 380 015, Gujarat

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**PROJECT MANAGEMENT/ MAINTENANCE PROFESSIONAL**

B.E. (Electronics & Telecom)/ PGDM/Strong record of delivering superior performances under pressure situations

**PROFILE:**

* Technically competent graduate engineer with career success of over 23 years in managing installation/commissioning of **Enginering projects** and **Maintennece** /servicing of equipments.
* Demonstrated capabilities in project planning, scheduling, mobilising & managing finacial, manpower and material resources to ensure final project delivery within defined cost and time parameters.
* Displayed professional strengths in implementing preventive, planned and predictive maintenance to ensure maxmium operational availabilty of equipments.
* Conducted root cause analysis of failures and evolved quick break down solutions to minimise production loss.
* Documented machines’ maintenance history & utilised it as useful reference to resolve maintenance issues.
* Mapped consumption pattern of spares and ensured availabilty of critical spares at all times.
* Facilitated development of indigenous substitutes for imported items to save on cost and for better convenience.
* Proficient in liaising with Govt agencies to secure statutory clearnaces needed for project implementataion.
* Acknowledged team leader, trainer & a motivator with well honed analytical & troubleshooting skills.
* Cogent written and veral communication.

Key strength areas

**Project Planning & Scheduling Resource Mobilisation Installation & comissioning**

**Tracking & Project Delivery Vendor Development Preventive & Predictive Maintenance**

**Break Down Solutions Spares Management Cross Functional Coordination**

**CHRONICLE OF WORK EXPERIENCE:**

|  |  |
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| **Manager & HOD (Engineering and Projects)**  **3M India Ltd, Ahmedabad, Gujarat** | **Aug 2006 - Present** |
| **Manager Engineering**  **Berger Paints India Ltd., Howrah, W.B.** | **Dec 1993 - Aug 2006** |
| **Electronics Engineer**  **SWIL Ltd. Uttarpara, W.B.** | **May 1992 - Dec 1993** |
| **Asst. Development Cum Production Engineer**  **Levcon Electronics Pvt. Ltd. Calcutta** | **Jan 1990 - May 1992** |

**Major Responsibilities:**

**Project Management jobs:**

* Installation & commissioning of **1000 Kg/Hr Capacity Powder Paint Line** used for Epoxy coating, at 3M India Ltd, Ahmedabad, including overall supervision of Civil, Mechanical, Electrical, HVAC, Utilities. Project was completed in **Time** and within **Budget** with **ZERO ACCIDENT**

Key project activities covering;

* + Purchase of Land;
  + Identification & Selection of Consultants;
  + Planning & accomplishing entire process of Selection of Contractors for job execution;
  + Execution of Job with compliance of EHS rules
  + Study of Drawing to chart out requirements of engineering and material inputs;
  + Finalizing bill of materials and raising of Purchase indent with complete details as to specifications, quality and delivery schedules;
  + Coordinating for remittance of Payments to suppliers and contractors;
  + Tracking Cost of the Project and implementing cost control measures to keep expense levels within budgetary parameters
  + Drawing and tracking project schedule using MS Project
* Installation & Commissioning of **100KL/Month Capacity Liquid Epoxy Coating** Line at 3M India Ltd, Ahmedabad including all Statutory Regulation in 2012
* Installation & Commissioning of 100 Ton / Month Capacity Filler line at 3M India Ltd, Ahmedabad including all Safety & Statutory Regulation in 2012.
* Successfully managed complete installation project of new Power unit (H.T.) at BAICL, from CESC Ltd.
* Other installation projects managed included:
  + Extruder Machine ZSK-58 of Werner & Pfleiderer of Germany make at Berger Paints Howrah Plant.
  + Imported (China Make) Extruder & ACM Mill (Tiger Slim Line) at Berger Paints Jammu Plant.
  + Air Classifier Mill at M/s Berger Paints India Ltd. Howrah & Jammu Plant
  + Chilling Plant and Air Conditioning Plant at M/s Berger Paints India Ltd
  + Therrmic Fluid Boiler and Steam Boiler at M/s Berger Paints India Ltd
  + Alkyd & Amino Resin Plant at M/s Berger Paints India Ltd.
  + Strip Polishing Machine, H.P.200 Loom, Stretching Machine,
  + Continuous Casting Line for OFHC Copper at M/s SWIL Ltd.

**B. Maintenance & Servicing jobs:** Successfully managed maintenance and servicing jobs in respect of the following machines and installations;

* **Power** & Light **Distribution** throughout the factory & Power Factor Correction
* **MCC & PCC** Panel, Starters, Switch Gears & Interlocking of different Electrical items
* PLC, DC & AC Drives of different make
* Calibration of Measuring Instruments apart from maintenance thereof.
* **HVAC** like Chilling Plant and Air Conditioning Plant
* Thermic Fluid **Boiler** and Steam Boiler of different make
* **Resin Reactor Kettle**
* Air Classifier Mill, Extruders Machines, Automatic Filling Machine
* Ball Mill, Bead Mill, Sand Mill, Pumps & Motors etc

**C. Other Activities:** In addition to project management and maintenance jobs handled additional assignments including:

* Coordinating for ISO-9001 & ISO-14001 documentation and implementation in Engineering Department.
* Drawing up Revenue & Capital budgets with justifying notes.
* Working out Pay Back period and project feasibility.
* Driving initiatives for Development of new Vendors.
* Overseeing Implementation of Plant Expansion jobs.
* Securing statutory clearances for execution of various project related engineering jobs.
* Facilitating development of indigenous substitutes for imported components.

**EDUCATION:**

**⯍PGDM** – 2001, Brilliant’s School of Management Chennai (1st class -75% marks)

**⯍B.E.** (Electronics & Telecommunication) – 1989 (1st class -71% marks) - NIT, Silchar, Gauhati University

**⯍**Computer Skills: MS Word, MS Excel, Power Point, MS Project, Auto CAD, Lotus Notes

**⯍**Six Sigma Tool

Date of Birth: 1st November 1966

Marital Status: Married

Family Details: Wife & One Son

Current Location: Ahmedabad

Joining Notice Period:- 2 Months

Experience:- 23 Years

Current CTC:- 21 Lacs PA

Expected CTC: Negotiable

**SPECIAL AWARD**

Received **Best Mentor award** for Kaizen Project**.**

Received **Special Award from Managing Director** of 3M India Ltd for Extra Ordinary Work