

**Arghya Basu**

Flat No. – F2, 2<sup>nd</sup> Floor, Middle Block, ‘ Oriental’ Apartments

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**Profile : ---**

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**Strengths : ---**

- In-depth knowledge of machine tools --- both conventional and special purpose machines alongwith their operation and maintenance.
- Experienced in manufacturing and assembly of various automotive components and railway products conforming to stringent standards of quality control.
- Possess exceptional combination of technical acumen, managerial and inter-personal skills.

**Skill set : ---**

- Possess expertise in designing and development of jigs and fixtures, special purpose toolings and related gauges.
- Computer Literate, Conversant with advanced programming software and Relational Data Base Management System (RDBMS).
- Trained in the operation of CNC (Computer and Numerically Controlled) LATHE, MILLING, WEDM, MASTER – CAM, AUTO-CAD, MECHANICAL DESKTOP and PRO – ENGINEERING from M/s. Central Tool Room and Training Center (an Indo – Danish Project, a Govt. of India Society), Kolkata.

**Experience: ---**

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- **M/s. Hindusthan Engineering and Industries Limited (HEIL)**  
**Manager --- Machine Shop** November ’ 12 to Present

**Responsible for :---**

- Shop floor manufacturing activities
  - Production in CNC section and conventional Machine Shop
  - Production Planning and Control (P.P.C)
  - Factory Administration
  - Estimation and costing of manufactured items
  - Machining of various types of railway crossings for Indian Railways as well as for exports
  - Machining of coco bogies, truck frames and bolsters ( for Indian Railways and exports )
  - Selection of toolings, jigs and fixtures and templates or gauges for various manufacturing processes
- **M/s. Vikrant Forge Limited**  
**Chief Manager --- Machine Shop** May ’ 11 to Oct. ’ 12

**Responsible for :---**

- Adherence to weekly and monthly production plan
- Regular monitoring of production in CNC section, Finish Machine Shop and Rough Machine Shop
- Selection of toolings, jigs and fixtures and templates or gauges for various manufacturing processes
  
- Factory Administration

➤ **M/s. Jamshedpur Engineering & Machine Manufacturing Co. ( A subsidiary of M/s. Tata Iron & Steel Co. Ltd. )**

**Head --- Machine Shop**

September ' 09 to April ' 11

**Responsible for : ---**

- Regular monitoring of production from conventional and CNC machines
- Adherence to weekly and monthly production plan
- Compliance with monthly despatch target(s)
- Adherence to ISO 9001 : 2008 systems and procedures
- Adherence to TPM systems and procedures
- Adherence to Safety norms in the plant

➤ **M/s. Gontermann Peipers (India) Ltd.**  
**Sr. Manager --- Production (M/c. Shop)**  
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Pailan Works, 24 Pgn (S), W.B.  
January ' 05 to September

**Responsible for : ---**

- Shop floor manufacturing activities
- Adherence to daily and monthly production plan
- Compliance with monthly production target(s)
- Adherence to ISO 9000 systems and procedures
- Adherence to TPM systems and procedures
- Leading Six Sigma project teams in various in – house projects

➤ **M/s. Oscar Equipments Pvt. Ltd.**  
**Deputy Manager (P. P. C.)**

Bhasa Works, 24Pgn (S), W.B.  
March ' 03 to December ' 04

**Responsible for : ---**

- Production Planning and Control ( P. P. C.)
- Shop floor manufacturing activities
- Development of toolings, gauges and special purpose jigs and fixtures

➤ **M/s. Robinson International**  
**Asst. Works Manager**

Falta Works, 24 Pgn (S), W.B.  
June ' 01 to March ' 03

**Responsible for : ---**

- Conforming to monthly production targets and stringent delivery schedules.
- Factory administration
- Implementation of ISO 9002 Quality Assurance Systems at the shop-floor level

➤ **M/s. Special Engineering Services Limited**  
**An Automotive Product Division of M/s. Hindustan Motors Ltd.**

Kolkata Works

**Senior Engineer (Production)**  
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December ' 95 to April

**Responsible for : ---**

- Accountable for Production Planning and Control (PPC) including toolings, job scheduling, machine sequencing, steel fabrication and manufacturing / operational process planning.
- Member of the team responsible for vendor development activities
- Responsible for implementation of ISO 9002 Quality Assurance Systems in the organization

➤ **M/s. Texmaco Limited**  
Textile Machinery Manufacturing (T.M.M.) Division

Kolkata (Belghoria) Works

**Assistant Engineer (Quality Assurance)**

June ' 93 to July ' 95

**Responsible for : ---**

- Inspection, Quality Assurance and Statistical Quality Control (SQC) of manufacturing processes in Machine Shop, Tool Room and Cast Iron Foundry
- Was a member of the team which implemented ISO 9001 Quality Assurance techniques, principles and systems in the organization
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➤ **M/s. IFB Industries Limited**  
Machine Tool Division

Kolkata Works

**Graduate Engineer Trainee (Mechanical)**

May ' 92 to May ' 93

**Responsible for : ---**

- Involved in Production Planning and Control (PPC)
- Gathered experience in machine assembly techniques
- Vendor sourcing, development and guidance thereof

➤ **M/s. Sigma Consultants Pvt. Ltd.**  
Management Consultancy Services (MCS) Division

Kolkata Branch

**Trainee Industrial Engineer**

January '92 to May ' 92

**Responsible for : ---**

- Involved in Work Study, Methods Improvement and Productivity Analysis of various manufacturing processes in different client organizations

**Education : ---**

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➤ **1<sup>st</sup> Class B. E. ( Mechanical )** 1991  
S. V. Regional College of Engineering and Technology ( REC )  
South Gujarat University, SURAT

- Specialization in Tool Engineering

➤ **1<sup>st</sup> Class MBA** 1996  
( 3 Year evening course )  
Jadavpur University, KOLKATA

- Specialization in Marketing Management

**Affiliation : ---**

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- Member of the Institution of Engineers (India)
- Member of the All India Management Association (AIMA)

**Areas of interest : ---**

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- Enterprise Resource Planning ( E. R. P. )
- Modern manufacturing methods and advanced machining processes

**Remuneration : ---**

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- (a) Current Salary ( in CTC ) : --- Rs.8.00 lakhs per annum  
(b) Expected Salary (in CTC) : --- Negotiable

**Certification : ---**

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- (i) Certified LEAD AUDITOR in ISO 9001 : 2015 Quality Management System from M/s. IRCLASS SYSTEMS AND SOLUTIONS PRIVATE LIMITED, Mumbai

---- Course accredited with International Register Of Certificated Auditors ( CQI - IRCA )  
---- Unique Learner Number :--- 316159  
----- Course Unique Identification Number :--- 1898

**Notice Period** : --- 1 month  
**Date of birth** : --- February 12, 1965

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References on request

( **Arghya Basu** )