***CURRICULUM VITAE***

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| ***SANTANU MODAK***  ***specialized in Production(Forge Technology)*** | ***Contacts:***  +919933793274  **Email:**  modaksantanu2013@gmail.com | ***C:\Users\dell\Desktop\santanu modak\1.jpg*** |

***Career Objective***

I seek to be associated with a dynamic team in a progressive organization that gives me the scope to apply and enrich my knowledge and skills with continual learning and professional growth.

***Personal Information***

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| **Father’s Name** | TAPAN MODAK |
| **Date of Birth** | 25/07/1991 |
| **Nationality** | Indian. |
| **Sex** | Male. |
| **Marital Status** | Single. |
| **Address** | VILL:- BELIADANGA  P.O. :- DAKSHIN BARASAT  P.S. :- JOYNAGAR  DIST :- SOUTH 24 PARGANAS  STATE:- WEST BENGAL, PIN:-743372 |
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| ***Professional Qualification*** |

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| **Course** | **Institution/Council** | **Year of Passing** | **Percentage of Mark** | | **Division** |
| **Advance Diploma in Forge Technology** | National Institute of Foundry & Forge Technology/MHRD | 2016 | CGPA Mark % | |  |
| 1st SEM. | 7.48 | 1st |
| 2nd SEM. | 7.47 | 1st |
| 3rd SME. | 7.48 | 1st |
| **Diploma in Mechanical Engineering** | Contai Polytechnic/WBSCTE | 2014 | 77.00 | | 1st |

**Academic Qualification**

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| Examination | Board/Council | **Name of the Institution** | **Year of Passing** | **Percentage of Marks** |
| **Madhyamik (10th)** | West Bengal Board of Secondary Education | DAKSHIN BARASAT S.A HIGH SCHOOL(H.S) | 2007 | 78.35% |
| **Higher Secondary (10+2)** | W.B. Council of Higher Secondary Education | DAKSHIN BARASAT S.A HIGH SCHOOL(H.S) | 2009 | 57.00% |

**Industrial Training**

* 45 days Vocational training from BHARAT HEAVY ELECTRICALS LTD, HARIDWAR.
* 45 daysVocational training from **Tata Motor Ltd, Jamshedpur.**
* 30 daysVocational training from **Eastern Railway (C & W), Mechanical Division, Sealdah ( NCP )**

***Personal profile & Strength***

* Positive attitude
* Always ready to learn new things
* Straight forwardness, Determinate to the work.

***Hobbies***

* Playing and watching cricket.

***Communication Skills***

* Bengali
* Hindi
* English

DESIGNING SKILLS

* AUTO CAD
* CATIA
* DE-FORM 3D

**Project Work**: - a) “SIMULATION OF GEAR BLANKS FOR FORGING BY USING DEFORM.”

b)”REJECTION ANALYSIS OF FRONT AXLE BEAM.”

**Experiences**:- a) “DIE DESIGN IN KALARIA FORGING 7 MONTH 15000/month”

b)”KSE ELETRICALS PVT. LTD 24Apr 2017 STIL WORKING(FORGE SHOP SUPERVISOR) 10022/month”

***PROJECT WORK***:- **New Forging Plant Establish (Installation of machines)**

1. Install six new Horizontal metal gathering machines (50Kv)
2. One new Vertical central metal gathering machine (70Kv)
3. One new Box type gas fire furnace (0.5 T/hr)
4. Two Hydraulic Press
5. One Hydraulic Hammer (25kj)
6. 300 T power press (Pneumatic)
7. 200 T power press
8. 200 T screw press( pneumatic)
9. 80 T power press
10. 30 T power press
11. ELGI 55 Air compressor with air Dryer
12. 2000L air cylinder
13. Chilling plant for metal gathering m/c

I hereby declare that the statements given here are true and correct to the best of my knowledge & belief and if anything found wrong here then my candidature and appointment might be considered terminated without any notice**.**

**DATE :**

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**PLACE :DAKSHIN BARASAT SANTANU MODAK**