Curriculum Vitae

Of

Biplob Chandra Mohanta

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Career Objectives:

I am interested to engage myself in the field of Mechanical Engineering. For that I always want to work hard in an organization with full determination and dedication to achieve organization as well as my personal goals.

| Academic Qualification: | |
|-------------------------|--|
| 2016 | B.Sc. in Mechanical Engineering CGPA: 3.60 Chittagong University of Engineering and Technology |
| 2011 | Higher Secondary Certificate GPA: 5.00 Joypurhat Government College Science group, Rajshahi Board |
| 2009 | Secondary School Certificate GPA: 4.63 Bagzana Bilateral High School Science group, Rajshahi Board |

Industrial Training:

Twenty-one days long training at **Bangladesh Industrial Technical Assistance Centre** (**BITAC**), CHITTAGONG. The training focused on pattern making, molding, heat treatment, machining, mechanical & electrical maintenance, activities of Industrial Engineering Division and Industrial Production Division.

Certificate of Seminar Attended:

| Course | Duration | Venue |
|---|----------|--|
| International Conference on Mechanical Engineering and Renewable Energy (ICMERE-2015) | 3 days | Seminar room, Dept. of Mechanical Engineering, CUET, Chittagong. |
| Modern Machine & Car Manufacturing | 3 days | Seminar room, Dept. of Mechanical Engineering, CUET, Chittagong. |

Investigation of Industry:

| Institute | Location | Theme |
|-----------------------------|----------------------------|--------------------------|
| PHP Glass Factory | Sitakundu, Chittagong. | Production. |
| AKS Steel Mills | Shitalpur, Chittagong. | Production. |
| BSRM Steel Mills | Fouzaderhat, Chittagong. | Production & Quality |
| | | Control |
| Dry Docks | Chittagong. | Workshop. |
| Pepsi Transcom Beverages | Chittagong. | Production. |
| Rural Power Company Limited | Rawzan, Chittagong | 25.5 MW Power Generation |
| (RPCL) | | |
| North West Power Generation | Goalpara,Khalishpur,Khulna | 225 MW Power Generation |
| Company Limited (NWPGCL) | | |

Undergraduate Project:

Conducted a Project on "Lift Force Enhancement Using Static Extended Trailing Edge" under the Supervision of Dr. Md. Abu Mowazeem Hossain, Assistant Professor, Dept. of Mechanical Engineering, Chittagong University of Engineering & Technology, Chittagong.

Project Description: To enhance the lift of NACA0012 airfoil with static extended trailing edge during takeoff and landing of the airplane.

Language Proficiency:

Fluent in Bangla and English. Excellent at written both Bangla and English.

Computer Skills:

Operating System : Windows XP, Windows 7, Windows 8.

Technical Software : AutoCAD, Solid works.

Application Package : Microsoft Office Word, Excel, and Power point.

Extra Curriculum Activities:

- ➤ Vice- President at Grater Rajshahi Association, (GRA) of CUET
- ➤ Member of Green for Peace (GP)
- ➤ Captain of MPL Cricket Team
- ➤ Hall Manager of Bangabandhu Hall, CUET

Interest:

Reading books and newspapers, watching movie, travelling, playing Cricket, Badminton and Carrom.

Personal Details:

Name : Biplob Chandra Mohanta Father's Name : Shadan Chandra Mohanta

Mother's Name : Anjali Rani

Date & Place of Birth : 15 December, 1993, Joypurhat

Nationality : Bangladeshi by Birth

Marital Status : Single Sex : Male

National Id No. : 19933817442000097

Permanent Address : Vill: Bagzana P.S: Panchbibi Dist: Joypurhat,

Division: Rajshahi

Current Location : Dholair Par, 250/B/1 Abbas Uddin Road, Jatrabri,

Dhaka.

References:

Dr. Bodius Salam Dr. Jamal Uddin Ahamed

Professor, Department of Mechanical Professor, Department of Mechanical

Engineering Engineering

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Mobile: **01720641636**

Email: <u>bsalam@cuet.ac.bd</u> Email: <u>jamal@cuet.ac.bd</u>

Declaration:

I hereby declare that the above information is true, complete and correct to the best of my knowledge and belief.

Signature of the applicant

Réplob