# Md. Kamrul Hasan

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### **Career Objective:**

To continue career development in a post of greater potential and responsibility this will provide challenge and stimulation for a higher degree of job satisfaction. Also keen to undertake further study to gain a higher qualification to assist long term career opportunity.

### **Academic Qualification:**

<b>Exam Title</b>	Concentration	Institute	Result	Pas. Year
	/Major			
BACHELOR	Mechanical	Ahsanullah University Of	CGPA- 3.33	2017
OF	Engineering	Science And Technology	(On a scale of 4)	
SCIENCE		(AUST)		
HSC	Science	Rangpur Government	GPA- 5.00	2012
		College		
SSC	Science	Bir Uttam Shaheed Samad	GPA- 5.00	2009
		High School, Rangpur.		

#### **Skills & Abilities:**

- **Strong team collaboration skills.**
- Solid command of technologies, tools and best practices in designing mechanical equipment using Solid Works and engineering drawings.
- Creative thinking.
- **Strong analytical mind.**

- **!** Leadership.
- ❖ Ability to work as part of a team.
- Problem solving.
- ❖ Work Effectively Under Pressure.
- Multi-disciplinary exposure.
- ❖ Good knowledge in MS office.

#### **Extra-Curricular Activities:**

- ❖ I have been working for "TEAM SAWPNOJAN" student formula hybrid vehicle competition 2017 (First ever formula hybrid racing car in Bangladesh) & representing BANGLADESH in international level.
- ❖ Also working a project 'Human powered vehicle' with energy store & amplification mechanism and achieved relevant certificates from IEB.
- ❖ Industrial visit in Runner automobile valuka, Mymensingh.

#### **Achievement:**

- ❖ Wining 'HVC Future Award 2016-2017' and 'Go Green Award' from ISIE India.
- ❖ Achieved certificates from **IEB** for a project competition.

# **Training Summary:**

Title	Topic	Institute	Country	Year	Duration
Industrial	Maintenance & Production	Diamond	Bangladesh	2016	7 days
attachment		Cement limited			
Vehicle Design & Dynamics	<ol> <li>Creating a concept and sketch.</li> <li>Modeling chassis and its analysis.</li> <li>Modeling major components of the automobile.</li> </ol>	Imperial society of innovative engineers	India	2017	15 days

# **Project and Thesis:**

<u>4th year thesis:</u> Design and Fabrication of a Rotary Beam Fatigue Testing Machine and Study of Surface Roughness Effect on Fatigue Properties by Using This Machine.

<u>3rd year project:</u> Specially designed of 'Human powered vehicle' with energy store & amplification mechanism.

### **Employment History:**

<u>Designation:</u> Technical officer & Production Analyst. (May 2, 2017 - Continuing) Company: FCI (BD) LTD. Dhaka Export Processing Zone Ganakbari, Dhaka 1349.

**Department:** Technical.

<u>Duties/Responsibilities:</u> Identifying new technologies, manufacturing processes, organizing a team and resolving production problems.

#### **Personal Information:**

• Father's Name : Md. Hafaz Ullah Pramanik.

Mother's Name : Kamrun Nahar.
Date of Birth : 31/12/1992
Nationality : Bangladeshi.

• Permanent Address: House-44, Road-2/2, Shatgara, Ward-17,

Rangpur Sadar, Rangpur, Bangladesh.

#### **Reference:**

Dr. Dewan Hasan Ahmed

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