

# Hasan Imam

## Mechanical Engineer

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### CAREER OBJECTIVE

To be a part of an organization where I can fully utilize my skills and make a significant contribution to the success of the employer and at the same time my individual growth.

### Professional Experience

YKK Bangladesh Pte Ltd

28 January 2018 - Present

Trainee Engineer, Product Development

- Design Mold Die for different Product. (Creo Parametric | PTC & Cimatron E 12.0)
- Making CAM (NC) data by using CAM software (Cimatron E 12.0)
- Analyze and use NC data (ncviewSOLID, NCEditE. Cimatron E 12.0)
- Feasibility arrangement process for CNC milling machine (MAKINO; V22) running condition.
- Feasibility arrangement process for EDM machine (EA12V; MITSUBISHI ELECTRIC) operation condition.
- Mold Development.

Confidence Steel LTD.

7 August 2017 - 18 January 2018

Junior Engineer, Tower Production

- Understand engineering drawing, double check them to make sure for no error.
- Create drawing in Autocad and set them for PLC to command CNC Machine.
- Maintaining proper documentations of works.
- Check work progress, quality with performance.
- Conduct safety training for stuffs.
- To check manufacturing/production process and find out the defects of the process if any.
- Assist in machine maintenance process.
- Overall administration of Section.

### Education

Bachelors of Science, Mechanical Engineering

2016 - 2019

Sonargaon University

Appeared

Diploma In Engineering, Mechanical Technology

2011 - 2015

Dhaka Polytechnic Institute

Result: 2.66 out of 4

School Secondary Certificate, Science

2009 - 2010

Shimanto Public School

Result: 4.63 out of 5

### Personal Information

- Father Name: Helal Uddin
- Mothers Name: Kamrun Nahar
- Date of Birth: 02 July 1993
- Marital Status: Unmarried
- Nationality: Bangladeshi
- Religion: Islam
- Blood Group: O+

### ACADEMIC TRAINING

12 Weeks industrial training on "Good Knowledge in different types of Materials and various types of production planning and control" from Bangladesh Water Development Board in 8th academic semester.

### Computer Skills

- AutoCad
- Solidworks
- MS Office
- CimatronE 12.0
- NCEditE
- NcviewSOLID

### Activities

- Volunteer at Children Science & Congress Fair 2014.
- Selected As a Microsoft Innovative Educator Expert from Bangladesh region for 2017-18.
- Endorsed by Minister & Chief Of Mission - Embassy Of The People's Republic Of Bangladesh, Manama, Kingdom of Bahrain for developing and design embassy's website.

### Language Proficiency

Bangla - Reading | Listening | Writing

English - Reading | Listening | Writing