



# IFTEKHAR AHMED

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[IftysCAD\\_collection](#)

## BIOGRAPHY

I am an enthusiastic individual who pays close attention to detail, enjoys working in a group setting, and has excellent interpersonal communication abilities. My curiosity about the inner workings of huge corporations and my interest in investigating emerging technologies stem from my passion for learning. I want to have a significant influence in my work by utilizing my diverse managerial skills, leadership abilities, and engineering expertise. I find problem-solving to be especially fascinating, and I like taking on difficult tasks to get desirable results.

## EXPERIENCE

### Campus Ambassador and Intern

INFLO | February, 2023 - Present

- Actively engaging with their activities, promoting their programmes and projects in IUT. After two months of being CA, I was offered a paid internship from the agency.
- Developed a platform for analysis for the plywood company "Supreme Ply" using Google Sheets.
- Visited their factory and figured out how we can implement our system effectively and designed its working flow.
- Through the system, management can view the actual inventory status of different raw material and ready product inventories and evaluate production efficiency at different stages with access to real-time data straight from the factory.

### Team Lead (Manufacturing)

FORMULA IUT | March 2024 - Present

Key responsibilities:

- Manage all the cost reports and cost explanation files using google docs.
- Handled team inventory and kept all necessary data organized.
- Purchasing and sourcing necessary components.
- Set timelines, plans, goals and to push the team to achieve the goals.
- Justification of designs via simulation and market analysis.
- Leading the manufacturing team, planning and executing.

### Senior Executive (Logistics)

IIUT Debating Society | January, 2023 - Present

- Contributed to organizing IUT IV 2023 in Event Management and Transportation Segment.
- Directed my team effectively to pull the event successfully.
- Arranged seminars and sessions in IUT.

## ACHIEVEMENTS

Ranked **2nd** in **FORMULA BHARAT - CLASS 1**

**1st Runner Up**, Intra IUT Robo Race Competition

Ranked **4th** in **KitCAD** organized by IUT CADS

**CSWA Certification** by Dassault Systems

**Top 5** in **SOFE** - Speak Out For Engineers (Campus Heat)

Participated in **INTERN 2021** organized by IUT CBS

## EDUCATION

### BACHELOR'S DEGREE

Islamic University of Technology - IUT

B.Sc. in Mechanical Engineering

2021 - Present

### HIGHER SECONDARY SCHOOL CERTIFICATE

Rajuk Uttara Model College, Uttara, Dhaka

Science (2018 - 2020)

GPA: 5.00 on a scale of 5.00.

### SECONDARY SCHOOL CERTIFICATE

Cox's Bazar Government High School

Science - Bangla Version (2013 - 2018)

GPA: 5.00 on a scale of 5.00

## SKILLS

### Software :

MS Office

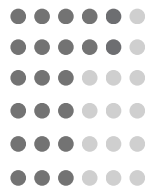
Google Suit

Canva

Adobe Premiere Pro

Blender

Power BI



### Highlights :

Event Management

Multi-tasking

Presentation

Team Worker



### Technical Skills

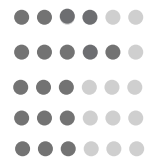
ANSYS

Solidworks

Keyshot 360

Python

C



## LANGUAGE PROFICIENCY

Bangla (Native)

English (Proficient)

Hindi (Communicative)