

# MD IHFAZ SINDID HASSAN

CIVIL AND ENVIRONMENTAL ENGINEERING (BSCEE)

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<https://ihfazhasan.com/>



## About

Name : Md Ihfaz Sindid Hassan Semester : 8th  
ID : 2190051232 Sex : Male  
Subject : CEE Date of birth : 01/10/2000  
CGPA : 3.60 Nationality : Bangladesh

## CONTACT

WEB  
<https://ihfazhasan.com/>  
<https://studysource.online/>  
<https://www.linkedin.com/in/ihfaz-hassan-8808641a7/>  
<https://github.com/NEUCLEON>

## EDUCATIONS

AG Church School 2009 - 2011  
*Studied from KG to Class 5*  
Hurdco International School 2011 - 2019  
*Studied from class 5 to Alevels*  
Islamic University of Technology (IUT) 2019 - Current  
*Undergraduate student in CEE*

## SKILLS

Software	Civil Software
Python, DBMS SAP, Arduino, Adobe Illustrator, Microsoft Office,	Ptv Vissim, Sumo, Cube, AutoCad, Etabs Sketch Up

## GRADES

Ordinary level (Olevel) 4A\* 4A  
Advanced level (Alevel) 1A\* 3A  
Undergraduate CGPA 3.60

## Ongoing Projects

Research on Vehicle-Pedestrian Jay-walk Interactions, A Machine Learning Approach. Final Year Design Project of designing and construction of a Residential Plot in Patuakhali District in Bangladesh

## EXPERIENCES

Study Source 9/2022 - Present

*Founding Member and website front end design and Part Time Teacher*

*STUDY SOURCE was a project we undertook during the pandemic (formerly known as TUITION HUB) to take interactive classes Online, Primarily teaching Math and Computer Science. Also teach Programming languages like Python and Visual-basic.*

SUPPLY CHAIN INTERNSHIP 3/2023 - 6/2023

*Marico India*

*Joined Marico Limited in Mumbai as an intern in the Operations Department, . Working with route optimization and secondary freight efficiency all across India and helped in creation of Milkman run Clusters across Hyderabad and Pune. also worked on improving warehouse data handling*

President IUT ITE Student Chapter 7/2022 - Present

I've always had a deep passion for the field of transportation engineering and being part of a community that shares my deep passion for the field is truly wonderful. Organized various training sessions in partnership with PTV Group. Software Training for Sumo, Cube, Vissim, Visum for student members.

## AWARDS

Marico Over-The-Wall Season-1 Case Competition Champion 2021

ACI IUT Concrete Solutions Runners Up 2019

Cambridge A-level High Achiever, Hurdco 2018

International School Champion at Scholastica Inter-School Olympiad in informatics 2017

Cambridge Olevel High Achiever, Hurdco 2017

International School Honour and appreciation award for academic achievement, CIE 2016-2019

Participation certificates for various Science fair and Olympiads Certificate for completion of Android Controlled Robot, Techshopbd 2016