Iftikhar Jaman Ifti

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Third Year Second Semester
Computer Science and Engineering
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EDUCATION

- **Islamic University of Technology**   *Till Fifth Semester,2024*
  BSc in Computer Science and Engineering   CGPA: 3.29

- **Notre Dame College**   *2020*
  Board of Higher Secondary   GPA: 5.00

PERSONAL PROJECTS

- **NeighbourBazaar**

  Discover products being sold by others in your area while listing your items for sale, creating a vibrant local marketplace.

  – Tools & technologies used: Flutter,Firebase,Android Studio,APIs
  – Any user of this app selling any product will be notified to you. You can add product to cart,bid price, chat with the seller.Products that are being sold are categorized

- **Handwriting Detection and Recognition**

  A machine learning project to detect words from a handwritten page and recognize what is written there.

  – Tools & technologies used: Python,Jupyter Notebook,VSCode
  – IAM Word Dataset with over 13000 words has been used to train the model

- **Dune**

  A 2D platformer game to explore items and score points

  – Tools & technologies used: Java,JavaFX,MySQL,Scenebuilder
  – A game with beautiful login screen. The game has a scoreboard. Based on the games we play the score will be updated on the board

- **PadLock**

  Classic Arkanoid and Pong game remade with powerups and wonderful visualization

  – Tools & technologies used: C++,SFML
  – This game consists of classic Arkanoid and Pong. But it has better visualization and unique powerups from the original one

TECHNICAL SKILLS AND INTERESTS

Languages: C,C++,Java,Python,Dart,HTML,CSS,Javascript
Developer Tools: Android Studio,Visual Studio,Visual Studio Code,Git,GitHub
Frameworks:Flutter,SFML,JavaFX
Databases:MySQL,Oracle,Firebase
Soft Skills: Communication,Problem Solving,Creativity,Leadership,Teamwork
Coursework: **Bohubrihi Data Analytics Career Track**
Problem Solving:Codeforces Rating Max 1179. Total Problems Solved in Codeforces 640 and overall more than 800 problems among other platforms
Areas of Interest: Android Development,Machine Learning,Data Analytics,Business Analytics,Product Management

POSITIONS OF RESPONSIBILITY

- **IUPC Technical Team Lead,IUT 11th National ICT** IUT Computer society

- **Volunteer, IUT Coderush 1.0 Intra Programming Fest** IUT Computer Society

ACHIEVEMENTS

- IUT Career and Business Society quiz winner

- Notre Dame English Course Certification Exam 2nd Position