Mrinmoy Dogra

EDUCATION

Maulana Abul Kalam Azad University of Technology

September 2023

Master of Computer Application

Midnapore College (Autonomous)

June 2023

B.SC in Computer Science

GPA: 8.04

Coursework

Courses: Computer Network, Object-Oriented Programming, Data Structures & Algorithms, Discrete Math, Probability & Statistics

SKILLS

Languages: C/C++, Python, Java, JavaScript/TypeScript, HTML/CSS

Tools: GitHub, Unix Shell, VS Code, IntelliJ CLion/PyCharm/IDEA, Jupyter Notebook

PROJECTS

Smart Evaluation System | HTML, CSS, JavaScript VS Code

March. 2023

- Realtime Digital Evaluation System. Led a full-stack project aimed at conducting tests and providing immediate results to meet real-time user demands.
- Developed user-friendly web pages with HTML, CSS, and JavaScript for seamless navigation and an intuitive experience.
- Collaborated with a 5-member team, coordinating efforts and leveraging diverse skills to achieve project objectives
 on schedule and within scope.

BTC based Data hiding | Python, Tinkter, Pillow Packages Unix Shell, VS Code

May 2023

- Data Hiding Created a desktop application utilizing Python's Tkinter framework for intuitive data hiding.
- Integrated the Stego library to implement hiding functionalities, employing LSB algorithm within digital images.
- Employed advanced cryptography to enhance data security and integrity.

$\textbf{Blogging Channel} \mid \textit{HTML}, \textit{CSS}, \textit{JavaScript}, \textit{Bootstrap}, \textit{vs code}$

Aug. 2023

• Developed my own blogging channel using HTML, CSS and BOOTSTRAP front end part only

Achievements and certificates

Certificate | The Complete introduction to C++

Sept. 2023

Involved in Competitive Programming after this completion of this course

School Achievement | Got 11th position in Secondary Exam within school Got 9th position in Higher Secondary Exam within school

2018

Hobbies

Internet serving

learning innovative software skills and tools