

# NASIF AHMED NAFI

"AI has never taken anyone's job; people who fail to adapt will simply become less relevant."

A highly motivated Computer Science student at BRAC University with a strong passion for technology and innovation. With a deep-rooted enthusiasm for Artificial Intelligence (AI) and hands-on experience in Generative AI services, I have developed expertise in building RAG architectures and leveraging N8n workflows for AI agents.

Proficient in Python, Java, PHP, CSS, and HTML, I have applied my technical skills through practical, hands-on projects, demonstrating a strong foundation in software development and AI model implementation. My primary interest lies at the intersection of AI and emerging technologies, where I aim to contribute to the advancement of AI-powered solutions with real-world impact.

Beyond technical expertise, I bring strong leadership, customer service, and digital product sales experience. Having led teams in various capacities, I excel in strategic problem-solving, communication, and collaboration, making me a versatile professional ready to thrive in dynamic, tech-driven environments.



+8801757458800



nasif.ahmed95@gmail.com



Mirpur 12 , Dhaka , Bangladesh



English, Bengali



Medium Profile



<u> Github</u>



<u>Linkedin</u>



<u>Facebook</u>

#### **EXPERTISE**

- RAG BASED GEN AI CHATBOT DEVELOPMENT
- Build ai agents with N8n workflow tool
- Python, Java, Html, CSS, C
- Training Machine Learning Models with dataset
- Computer Based Product (GPU,CPU,MONITOR etc) Review and Content Writing
- A Fluent Presenter in English and Bengali
- Generating AI based Images using ComfyUi
- Basic Video Editing Skill
- Content Writing on New Technologies

#### **EDUCATION**

#### **Brac University**

Bachelor of Science in Computer Science BRAC University | 2021 - Expected Graduation: June 2025

Current CGPA: 3.72/4.00

# Mirpur Cantonment Public School and College

Higher Secondary Certificate (HSC) | 2020 Science | GPA: 5.00/5.00 Secondary School Certificate (SSC) | 2018 Science | GPA: 5.00/5.00

#### **SKILLS SUMMARY**

Leadership		100%
Python		96%
Java		90%
RAG chatbot		99%
Presentation		97%
Product Review and benchmark		99%
	Python  Java  RAG chatbot  Presentation  Product Review and	Python  Java  RAG chatbot  Presentation  Product Review and

### **PROJECTS**

### **Agriculture Bot Using NLP**

A chatbot that uses Rag based approach to retrieve agricultural data from the Pinecone Database and answer accordingly.

PINECONE, GPT4O, DEEPSEEK R1, BENGALI TEXT HANDLING, Langchain Frame Work, Whisper Voice Integration, Multilingual E5 embedding

# Last Minute Ai Book - A helping bot for Medical Students Medi Gen Al bot



This bot will be trained on several actual Medical Books in English . The students will have immediate responses from them for exact retrieval of information

PINECONE, GPT4O, DEEPSEEK R1, Langchain Frame Work

### Student Room Rental Management System

A web system that would help students allocate their desired room as a rent near the campus.

PHP, CSS, SQL, HTML.

# PC Building Simulator Your Pc builder



A website where anyone can choose their manual PC building configurations with price and approximate required power delivery.

Front End: React.js,

Back End: Java [SpringBoot Framework], MongoDB, PostMan for backend trials.

# Car Servicing Centre

A website where car owners can book their mechanics on their desired slot, Admin system with providing approvals of several requests and editable mechanic workspace.

Python, HTML, CSS, MySQL.

#### analysis and classification Brain stroke Using Machine Learning Models

Several Machine Learning Algorithms were used to train datasets to understand their accuracy.

## Telegram Customer Monthly Bill Fetcher Bot



Modern Agent: A telegram assistant made with N8N Workflow to fetch user information from database

N8N workflow, Mongodb

## Integrating Tele Assistant With Api based Ai models

An telegram assistant that would be connected to api of openai models and answer accordingly. Hassle free experience who prefers to get all tasks done by their favorite social manager ,like telegram

N8N workflow ,Open Ai api , Gpt4o-mini,python

"Not fascinated by the the fastest coders, rather believe in brainstorming for most efficient solutions"

### JOB/EXPERIENCE

### Research Analyst in Techolic Bangladesh (An Affliation Of Tech Land Bd)

I specialize in reviewing a wide range of tech products, conducting in-depth benchmark analyses, and providing expert guidance to help consumers make informed purchasing decisions. My role primarily focuses on the backend of the review process, ensuring accuracy, reliability, and comprehensive evaluations of technology and gadgets.



Techolic Bangladesh



Tech Land Bd



**NASIF AHMED** 

# Founder Of Talking Tech

We are establishing a dynamic educational platform on Facebook, dedicated to fostering discussions on emerging technologies, market trends, and groundbreaking innovations. Our mission is to educate and empower students, helping them stay informed about the latest advancements in the tech industry.

Through insightful content, expert analyses, and engaging discussions, we aim to bridge the gap between theoretical knowledge and real-world applications. This platform will serve as a hub for tech enthusiasts, providing guidance on industry trends, skill development, and the future of technology.

Video Tutorials:



**HOW DLSS EVOLVED?** 



FROM NOISE TO CLEAR IMAGES !! - Stable Difusion Model Explained



**Image Interpolation?** 

MEDIUM link



Simple Innovation\_ thousands Solutions



Modern Ai driven Gaming Industry



Budget King - For your home theatre

# **Founder Of Gaming Buddy**

During the Covid-19 pandemic, I launched a side business specializing in providing a wide range of gaming gift cards and services tailored to PlayStation consoles. The offerings include digital rental services, game card sales, and other related services, designed to enhance the gaming experience for PlayStation users. The business aims to provide customers with a seamless and convenient platform for obtaining the latest gaming content and services, all while ensuring excellent customer support and competitive pricing.



Gaming Buddy