## Darshan Bhandari

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## **FDUCATION**

#### ASANSOL ENGINEERING COLLEGE

Bachelor of Technology (  $\mbox{IT}$  )

CGPA - 8.39 2021 to 2024 Asansol, W.B., India

#### H.B.I.T.M.

Diploma in Electronics and instrumentation engineering CGPA - 8.86 2018 - 2021 Raniganj, W.B., India

#### **BELRUI N. G. INSTITITION**

12TH Boards in Science 2018 April

## CONNECT

Github://thedarshanbhandari LinkedIn://darshan-bhandari-128793241

## SKILLS

#### **PROGRAMMING**

Java, Python, MySql

#### **WEB LANGUAGES**

HTML, CSS, JavaScript

#### **TOOLS/APPLICATIONS**

Figma, Canva, GitHub, Visual Studio

## COURSEWORK

- Computer Networks
- Database Management System
- Object Oriented Programming

## EXPERIENCE

#### **EZYPAY ONLINE SERVICES**

Designed and prototyped a online banking app using Figma. Also designed the portfolio website.

Designed and Developed 4 websites as a Freelancer.

## **PROJECTS**

## TalkGPT: Empowering Conversation through Interactive Talk Generative Pre-Trained Transformer

TalkGPT: Empowering Conversation through Interactive Talk-Generative Pre-Trained Transformer TalkGPT is a high-tech conversational AI model created with the potential to be used in matters pertaining to public education, health, technologies and various other areas owing to its capability to produce human-like voice and text results, based on abundant data.

# EDA of Top Python and Machine Learning Channels on YouTube

It's a data visualization project which predicts the best youtube channels of python & machine learning from the dataset that was coded by my team. Used python libraries like pandas, numPy, matplotlib, seaborn.

#### **Client-Server Messenger**

A constantly running Java server that accepts client messages and responds. The program is made with Java socket programming, buffers, and streams.

#### **Facial Recognition Attendance System**

Developed a robust facial recognition attendance system using Python and OpenCV. Leveraged OpenCV's powerful image processing capabilities to accurately detect and recognize faces in real-time. Implemented a comprehensive database management system to store and retrieve attendance records efficiently. Ensured high accuracy and reliability through extensive testing and optimization, resulting in a user-friendly solution that streamlines attendance tracking processes.