# ADITYA SINGH SIKARWAR

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#### **EDUCATION**

BTech in Computer Science, ITM UNIVERSITY

2020-2024

**CGPA: 7.9** 

12th Board Exam, Rishikul Vidhya Niketan

2020

75.04 percentage

#### **SKILLS**

Languages Python, HTML/CSS, Java Script, Java, C, C++

Frameworks/Libraries Bootstrap, Tailwind-CSS, ReactJS

Developer Tools VS Code, Git, GitHub

Soft Skills Time Management, Communication, Problem Solving, Leadership

Other Skills Photoshop, Figma, Canva, Premiere Pro, Adobe illustrator

#### MAJOR PROJECTS

### Text Summarizing Website

- The development of a responsive text summarization web app with a responsive and user-friendly interface using HTML, CSS, JavaScript, Bootstrap and Tailwind CSS.
- Implemented advanced text summarization using SpaCy in Python, enhancing the website's ability to generate concise summaries from extensive text through NLP techniques.
- Designed and implemented the backend infrastructure using Python and Flask, enabling seamless communication between the frontend and backend components.
- Rated "Top Major project" in University.

Text-Editor Text Editor app

- Used to create your Notes, search through notes to find your important notes
- Use bold/underline button to formate text, Note editor/ preview page uses query parameters so you can bookmark your favorite notes, copy your notes with single button,mark notes as important and search for imp notes.
- Recognized by faculty audience in "top 5" out of 50 teams

# RED STORE, Online Clothing Platform

GitHub

- Designed and implemented a dynamic and responsive online clothing store using HTML, CSS, and JavaScript, providing an engaging user experience for customers.
- Integrated a back-end using Java to handle server-side logic and database operations.
- Implemented a SQL database to store and manage product inventory, user information, and order details, ensuring data integrity and scalability.

## MINI PROJECTS

# TUF-GAMING - a gaming Website

**GitHub** 

- A Gaming Website for purchase games.
- Online Gaming Competition.
- Using HTML/CSS/JS.

Research paper - Task Scheduling Optimization

Paper

- $\bullet$  Task Scheduling Optimization in Cloud Computing Using Nature Inspired Optimization Algorithm
- listed in "top 5th " Research paper in Collage

## **INTERNSHIPS**

AWS Cloud Virtual Internship Company

May 2023 - July 2023

**Process Mining Virtual Internship** 

December 2022 - February 2023

Network Cloud Virtual Internship Supported By JUNIPER

September 2023 -November 2023

**Bharat Intern** 

October 10/2023 – November 10/2023.