ARTI SHARMA

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EDUCATION

VIT Bhopal University　　　　　　　　　　Bhopal, Madhya Pradesh
B.Tech in Computer Science and Engineering　　　2023 - 2027 *(expected)*
- CGPA:8.93

Little Flower House　　　　　　　　　　　　　Varanasi, India
Secodary Education　　　　　　　　　　　　　2021 - 2022
- Class XII:88.8

Shah Faiz Public School　　　　　　　　　　Ghazipur, India
Elementory Education　　　　　　　　　　　　2010 - 2020
- Class X : 89.4

TECHNICAL SKILLS

1. **Languages:**C++,Python,Java
2. **Developers tools:**HTML,CSS,JavaScript,MySQL,MongoDB,React.js,Express.js,node js
3. **DATA Science Skills:** NumPy,Tkinter

COURSEWORK

Data Structures in c++

Database Management System

Operating system

Microprocessor and Microcontroller

Computer Architecture and Organisation .

PROJECTS

Language translator |
- Developed a language translator using Python and the googletrans library, enabling real-time text translation into 10 different languages through user input.

Satellite based Animal Detection | Group Project
- Currently developing an animal detection system using Python, OpenCV, and machine learning to recognize and count animals from aerial jungle images.

Blogging Platform | Group Project
- Developed a blogging platform using mern stack to perform CRUD operation

Myntra Clone |
- Developed a Myntra Clone using HTML and CSS

CERTIFICATIONS

Mern Full Stack certification program | Ethnus　　　2025.05 - 2025.07
- Completed hands-on training in MongoDB, Express.js, React.js, and Node.js conducted by Ethnus Codemithra.

Azure Data Fundamentals | Microsoft Certified　　　　2025.05
- Earned foundational knowledge of core data concepts, relational and non-relational data, and analytics on Microsoft Azure.

Introduction To Machine Learning | NPTEL　　　2025.01 - 2025.04
- Gained foundational knowledge of machine learning concepts and earned a Silver Badge by scoring 75% in the course.

CODING PROFILES

- **Leetcode**- https://leetcode.com/u/Arti_Sharma_02/
- **GeekForGeeks**- https://www.geeksforgeeks.org/user/artiraxijx/
- **HackerRank**- https://www.hackerrank.com/profile/arti_23bce10922

EXPERIENCE **Content Writer** | Blockchain club VIT Bhopal   2024.12 - Current
- Currently working as a content writer, creating technical articles, social media posts, and promotional content to support and grow the club's presence.

SOFT SKILLS
HOBBIES
- Teamwork
- leadership,
- Chess,
- Cooking
- Content Writing