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| **Ankita Dhagate** |  |  |
| Dattajirao Kadam Technical Edu. Society Textile And Engineering Institute, (Maharashtra) India. |  |
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| Github -https://github.com/AnkitaDhagate |  |

**Education**

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| Program | Institution/Board | %/CGPA | Year |
| B.Tech | DKTE SOCIETY’S TEXTILE AND ENGINEERING INSTITUTE,ICHALKARANJI. | 8.06 | 2022-Present |
| HSC | GIVESHWAR COLLEGE ,SHAHAPUR. | 80% | 2020-2022 |
| SSC | VYANKATRAO HIGH SCHOOL,ICHALKARANJI. | 95.60% | 2020 |
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**Key Projects**

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| 1. [Hospital\_Management\_System](https://github.com/AnkitaDhagate/Project/blob/main/Hospital_Management_System) | Year 2023 - 2024 |
| (B.Tech / Guide Prof. V.B.Sutar) | DKTE |
| Project Details: The Hospital Management System allows administrators and receptionists to manage patient and doctor information, appointments, and payments securely and efficiently, with a user-friendly interface. It provides unique IDs for patients, and supports data retrieval, authentication, and complaint handling. | |
| Keywords: SOFTWARE ENGINEERING | |

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| 2. [Sign Language Detection](https://github.com/AnkitaDhagate/Project/blob/main/sign%20language%20detection.pptx) | Year 2024 - 2025 |
| (B.Tech / Guide Prof. V.B.Sutar) | DKTE |
| Project Details: The "Sign Language Detection" project uses machine learning and computer vision to recognize and translate sign language gestures in real-time, enhancing accessibility for the deaf and hard-of-hearing community. This technology aims to bridge the communication gap and foster more inclusive interactions. | |
| Keywords: PYTHON , JAVA | |

**Course Projects**

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| 1. [Key Mouse Event](https://github.com/AnkitaDhagate/Project/blob/main/KeyEventMouse.java) | Year 2024-2025 |
| (B.Tech / Guide Prof. D.M.Kulkarni) | DKTE |
| Project Details: A Key and Mouse Event program detects user input from the keyboard and mouse, triggering specific actions based on key presses or mouse clicks. It allows interactive control and real-time response to user interactions. | |
| Keywords: JAVA , SQL | |

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| [2. Login Page](https://github.com/AnkitaDhagate/Project/blob/main/Login_Page.html) | Year 2024-2025 |
| (B.Tech / Guide Prof.D.M.Kulkarani) | DKTE |
| Project Details: A Login Page project involves creating a simple HTML form with fields for username and password, allowing users to securely access a system after authentication. It typically includes form validation and basic styling for a user-friendly interface. | |
| Keywords: HTML , CSS | |

**Online Courses**

1. Course 1: Spoken tutorial project at IIT Bombay(C Training) – 3hr – November 25th 2023

2. Course 2: Spoken tutorial project at IIT Bombay (Linux Training) – 3hr – December 2nd 2023

3. Course 3: Spoken tutorial project at IIT Bombay (Cpp Training) – 3hr – May 11th 2024

4. Course 4: AI-ML Virtual Internship – 10 Weeks – April- June 2024

5. Course 5: NPTEL (Data Base Management System) – 8 Weeks – Jul-Sep 2024

6. Course 6: Spoken tutorial project at IIT Bombay (Latex Training) – 3hr – May 11th 2024

7. Course 7: Great Learning (Database Management System) – Nov 29th 2024

**Course Work**

1. Key Courses

(Core and electives)

* Course: Advanced Data Structures and Algorithms, Logic and Combinatorics for Computer Science, Theory and
* Applications of Ontology, Digital System Testing and Testable Design, Applied Cryptography, Non-linear Optimization
* Lab: Advanced Programming Languages in C++

**Technical Skills**

Programming Language: C , C++ , Java , SQL , Python(Intermediate)

Tools : Oracle , VS code

**Positions and Responsibilities**

1. Position 1: Member of IEEE Club
2. Position 2: Campus Ambassador

**Workshops**

1. **PySpark (26th August 2024) :**

**The workshop focused on data manipulation and aanalysis using NumPy and Pandas.Participants enagaged in hands-on exercises to effectively process large datasets with these libraries.**

**Achievements and Awards**

**1. Participated in CODESPHERE events at DKTE**

**2. Participated in CODEQUEST events at DKTE**

**3. Participated in National level Tech-Symposium MYSTERIUM events at WALCHAND**

**4. Participated in National level Tech-Symposium CODE SPARK EXPO events at J.J.MAGDUM**

**5. Participated in National level Tech-Symposium THE BYTESAGA events at DKTE**

**6. Runner-up in National level Tech-Symposium BUG BOUNTY BLITZ events at DYP**

**Other**

**Hobbies : Traveling , Painting , Coding**

**Languages :English , Marathi , Hindi**

**Declaration**

I do hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Place: Ichalkaranji, Maharashtra (India) (Ankita Bharama Dhagate)

18th Oct,2024