DAKSHATA VAITY

Kandivali(W) ,Mumbai

📞 +91-9967612981 ✉ dakshatavaity01@gmail.com 🔗 Linkedin ⭕ Github
⚡ LeetCode Ⓗ HackerRank

EDUCATION

TIMSCDR, Thakur Institute of Management Studies, Career Development and Research, Mumbai　　　**2023 − 2025 (Pursuing)**
MCA - Masters in Computer Science - **CGPA**: **7.0**　　　Kandivali(E), Mumbai

Lord's Universal Degree College , Mumbai　　　**2019 − 2022**
Bachelor of Science in Information Technology (BSc-IT) - **CGPA**: **8.14**　　　Goregaon(W), Mumbai

Lord's Universal Junior College, Mumbai　　　**2017 − 2019**
Higher Secondary Education - Science (HSC) - **Percentage**: **56%**　　　Goregaon(W), Mumbai

Parmanand Jethanand Pancholia High School , Mumbai　　　**2017**
Secondary School Certificate (SSC) - **Percentage**: **65%**　　　Kandivali(W), Mumbai

PROJECTS

Biometric Attendance System 🔗 | Python, Arduino(c++), MySQL, Hardware Integration　　　**2021 - 22**
- Implemented User registration, login, role-based authorization
- Implemented a secure password recovery system: Users can reset their password by providing the unique security key set during registration, ensuring a robust account recovery mechanism.
- Enabled manual attendance entry to ensure uninterrupted operations during hardware failures.
- Developed Arduino-based hardware linked to Python for real-time authentication and data processing.
- Integrated hardware and software attendance logs into a unified database for streamlined record management

HOPE-Web-app 🔗 | HTML, CSS, JavaScript), IDE - VS Code　　　**2023**
- Developed a mental health awareness website emphasizing the importance of mental well-being alongside physical health.
- Implemented an AI-driven chat bot to provide instant answers and support to users.
- Developed detailed pages featuring clinic information, doctor profiles, and their expertise.
- Added an emergency calling service to ensure immediate assistance during crises.

Web-playground - Code-Pen 🔗 | CSS, React　　　**2024**
- Developed an interactive CodePen project to compile and execute HTML, CSS, and JavaScript code efficiently.

- Designed a user-friendly environment for live web development and testing.
- Enabled real-time collaboration and debugging of web applications.
- Facilitated seamless integration of front-end technologies in a single platform.

TECHNICAL SKILLS

Languages: Python, Java, c#, JavaScript, SQL, HTML, CSS
Technologies/Frameworks: React, MongoDB, NodeJS
Developer Tools: VS Code, Figma

CERTIFICATIONS

- Cloud Computing, NPTEL, Elite
- Spoken Tutorial – Java.
- Google Certified Python course - Coursera

EXTRACURRICULAR

- Been a campus coordinator
- Active member of E-cell
- Intercollegiate dance competition
- Volunteered for INSEED Activity-Teaching rural children Hardware, Software and Soft Skills – preparing them for MS-CIT