ANJALI TAJANE
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EXPERIENCE

- **Software Engineer Intern | Emerging Technologies**   (Feb '2023- Mar'2024*)*
  Collaboration: Contributed to 2+projects, collaborating effectively with developers and product managers to design and implement software solutions. Front-end Development: Built the front-end for a personal website, achieving a 15% faster loading speed compared to the initial design – HTML, CSS, and JavaScript.
- **Database Intern| Oracle Corporation**   (*8 Weeks)*
  Gained hands-on experience with Oracle 11g database administration, development and management. Developed and executed SQL queries, stored procedures, and functions to improve data processing efficiency.

EDUCATION

- Computer Engineering | Jawahar Education Society's, Institute of technology.   *CGPA: 8.29| (Aug'21 – May'24)*
- Diploma in Computer Technology | K.K.Wagh Polytechnic, Nasik.   *87.26% | May'21*
- SSC | St. Patrick Convent High School   *81.60% | March'18*

ACADEMIC PROJECTS

- **Smart Management System.**
  Designed and developed a Smart Management System to streamline processes for clinics and RTOs. Developed two modules a CLINIC module which was developed for efficient storage and management of patient history, including past illnesses, treatments, and medications consumed, allowing for informed decision-making and enhanced patient care and another one was an RTO Module to store vehicle history, track violations, fines, and penalties, enabling data-driven decision-making for authorities.

- **Hand vibe: Hand Gesture Volume and Brightness control.**
  Developed a Machine Learning (ML) based Hand Gesture Recognition System using Python, enabling users to control volume and brightness levels with hand gestures, leveraging computer vision and deep learning algorithms to detect and classify hand movements, and integrating the model with hardware components to achieve real-time control – Machine Learning, Python.

- **Restaurant Management System.**
  Designed and Developed a Static Restaurant Website to showcase a restaurant's menu, hours, and ratings and also provides short Information about chiefs working in the Restaurant – HTML, CSS.

SKILLS

- **Programming Languages:** C++, Java (with OOPs concepts), Python, HTML, CSS and SQL (for database and querying).
- **Design Skills:** UI/UX design (Figma).
- **Operating System:** Windows, Linux.
- **Tools:** Visual Studio Code.

SOFT SKILLS

- Problem-Solving and Analytical skills
- Effective Communication and Team collaboration
- Adaptability and Flexibility
- Attention to Detail and Quality Assurance
- Time Management and organization

CERTIFICATES

- Python Programming (Creative Logics).
- Project Presentation in National Conference on "Emerging areas of Engineering and Technology"- Participation certificate.
- Project Presentation in State Level Virtual Project Competition – Participation Certificate.