TEJAS DILIP TALOLE

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Passionate and detail-oriented Full Stack Web Developer with hands-on experience in front-end, back-end and databases technologies. Seeking to leverage my skills in designing, developing, and deploying scalable web applications to contribute to innovative projects and drive business growth. Committed to continuous learning and delivering high-quality solutions in dynamic environments.

INTERNSHIP EXPERIENCE

Sumago Infotech Pvt. Ltd.   Dec 2023 – Jan 2024
Full Stack Web Developer – Intern

- Developed and deployed a College Management System using the MERN stack, enabling efficient student and faculty management.
- Designed user-friendly interfaces with React.js, enhancing usability and responsiveness across devices.
- Built secure RESTful APIs using Node.js and Express.js to handle user data, authentication, and role-based access.
- Managed and stored structured data using MongoDB, ensuring smooth CRUD operations and performance.
- Collaborated with a team to follow Agile methodology and participated in code reviews and sprint planning.
- ensure all-time great customer experience and service.
- Gained hands-on experience in version control using Git and GitHub for team collaboration.

EDUCATION

Sahaydri Valley College of Engineering & Technology, Pune   2022 – 2025
Bachelor of Engineer – Artificial Intelligence & Machine Learning

- Graduated with 8.40 CGPA, with a focus on coursework in Data Structures & Algorithms, Object-Oriented Programming, Data Management System and Natural Language Processing.
- Actively participated in the Artificial Intelligence & Machine Learning Student Association and served as the President of the organization.

Siddhivinayak Technical Campus, Shegaon   2020 – 2022
Diploma – Computer Science Engineering

- Graduated with 92.00% in diploma course focused on Computer Science Engineering
- Participated in various extracurricular activities, such as Blind Coding Competition in College tech fests and Participated in technical events.
- Developed skills in Mobile Application Development, Java, and Software Engineering.

SKILLS & ACHIEVEMENTS

Technical Skills:

Html, CSS, Bootstrap, JavaScript, WordPress, Git, Github, MongoDB, Django, Flask, Python, Pandas, Numpy, Matplotlib, Data Structures & Algorithms, Object-Oriented Programming,

Soft Skills:

Communication skills, Teamwork & collaboration, Problem-solving, Adaptability & Flexibility, Time management, Critical thinking, Creativity & innovation, Leadership, Attention to detail

Projects:

1. Advanced Voice Assistant – This python based virtual assistant enables users to perform various task using voice commands. and it also perform multiple tasks in once, It uses Speech Recognition, Text-to-speech synthesis and system automation to provide interactive experience.

   - Automation: Open popular websites Google, and Wikipedia with voice commands.
   - Search: Search on Google and YouTube or play a specific video/song directly.
   - System Controls: Open or close system settings, Notepad, Calculator, and VS Code.
   - Alarm Functionality: Set alarms to remind users at a specific time.
   - Entertainment & Utility: Tell random jokes and generate a pre-formatted leave request letter.
   - Voice Interaction: Uses speech recognition to take commands and text-to-speech for responses.

2. HR ERP System – The HR ERP System (Human Resource Enterprise Resource Planning System) is a web-based application designed to streamline and automate various human resource management tasks within an organization. Built using Python Flask for backend logic, HTML and CSS for frontend design, and SQL for database management

   - Employee Management: Add, update, and view employee details such as employee id name, email, mobile, designation, and salary.
   - Database Integration: All data is securely stored and retrieved using SQL-based queries for efficient performance and scalability.
   - User-Friendly Interface**:** Clean, responsive interface built using HTML and CSS for smooth navigation and interaction.
   - Admin Password Authentication: In this system I used admin password authentication so, only admin can modify the employee data
   - Search Functionality: Admin can easily search the employee by using their name

Achievements:
1. Completed a MERN Stack course at Sumago Infotech Pvt Ltd.
2. Worked on a College Management System project during that course.
3. Built several Python projects, including: A Classroom Assignment Management System using Python and SQLite. Human Resource Enterprise Planning System

Area of Interest:
Digital Marketing, Social Media Management, Blogging, YouTube, Content Writing, Coding, Design, Websites, Keywords Analysis.

STRENGTHS & HOBBIES

Strengths: Strong Communication Skills, Attention in Details, Problem Solving & Critical Thinking, Leadership, Adaptability, Patience, Time Management.
Hobbies: Gym, Travel, Gaming, Bike Riding etc.

PERSONAL INFO

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Date of Birth: March 7th, 2001.