OM PAWAR

Software Engineer Intern, full-stack developer with strong technical, problem-solving, and management skills. Eager to learn and collaborate effectively.

📞 +91-8766014695   @ **ompawar2324@gmail.com**   📍 **Pune - India**   in **Linkedin**   ⚙ **Github**   **Leetcode**

EXPERIENCE

SDE Intern
Core-Decimal Solutions

📅 June 2024 – Sep 2024   📍 Online

- Led the development of web applications using **VueJS**, focusing on **UI/UX improvements**, which increased customer satisfaction by **20%**.
- Coordinated with cross-functional teams to ensure alignment between software features and business requirements, improving task completion efficiency by **15%**.
- Optimized API integrations, resulting in a **10% increase in performance**.
- Enhanced code quality and maintainability using **VueJS best practices**, along with designing and creating new components.

SDE Intern
WorqHat

📅 Sep 2024 – Jan 2025   📍 Online

- Revamped the system website using **ReactJS** , **NodeJS** , **Firebase** and **Genrative AI** , achieving a **25% increase in user engagement** through improved design and functionality.
- Streamlined cloud deployment workflows on **AWS**, reducing deployment times by **40%**.
- Launched the "**Talent acquisition system** " platform using the **FERN stack**, increasing the institution's digital reach by **50%**.
- .Implemented **CI/CD pipelines**, improving code release efficiency by **30%**.

ACHIEVEMENTS

- **3-star Coder on CodeChef** (1650+ rating).
- Solved **200+ problems** on LeetCode (1750+ rating).
- **3th Rank** – **CodeSprint**, CodeChef MITAOE.
- **Secretary** - **Codechef MITAOE Chapter**

TECHNICAL SKILLS

- **Programming Languages:** Java (Core basics), JavaScript,Python, TypeScript, C++, SQL, MySQL, HTML5, AWS, Docker, MongoDB
- **Frameworks & Libraries:** ReactJS, NodeJS, VueJS, Express.js, Bootstrap, Tailwind CSS, Shad-CN UI , Prisma , Firebase , Spring Boot (Basics) ,
- **Version Control:** Git, GitHub , GitLabs

EDUCATION

B.Tech. Computer Science
CGPA - 9.13
MIT Academy of Engineering

📅 July 2022-2026   📍 Pune - India

Higher Secondary - 85%
Saink School

📅 2022   📍 Chittorgarh-India

Secondary - 86.6%
Saink School

📅 2020   📍 Chittorgarh-India

PROJECTS

Nyaya Sarathi

- **ReactJS | NodeJS | MongoDB | AI-Powered**
- Led the development of a full-stack AI- powered judicial case management system, achieving a **20%** reduction in case processing time.
- Enhanced system scalability and efficiency, reducing downtime by **10%**.

Project-Tracker

- **ReactJS | NodeJS | MS-SQL | BootStrap**
- Led the development of a full-stack project tracking system for project completion and milestone/task updates, achieving a **20%** reduction in case processing time by optimizing the database structure through the involvement of **procedure functions + triggers**.
- Enhanced system scalability and efficiency, reducing downtime by **10%**.

Bitcoin Price Prediction Website

- **React | NodeJS | SQL | Machine Learning (Decision Trees)**
- Developed a price prediction platform utilizing machine learning models, specifically Decision Trees, to provide accurate health predictions.
- Implemented a seamless user interface for price prediction queries, enhancing user experience and accessibility.
- Built secure backend APIs with NodeJS and SQL for efficient data handling and storage.