# **OM PAWAR**

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

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Pune - India

in Linkedin

**Github** 

Leetcode

### **EXPERIENCE**

### **SDE Intern**

#### **Core-Decimal Solutions**

m 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**

### **WorgHat**

m 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 500+ problems on LeetCode, GeekForGeeks and CodeChef.
- 3th Rank CodeSprint, CodeChef MITAOE.
- Secretary Codechef MITAOE Chapter

## **TECHNICAL SKILLS**

- Programming Languages: Java (Core basics), JavaScript, Python,
  TypeScript, C++, SQL, HTML5, CSS, NoSQL
- Frameworks & Libraries: ReactJS, NodeJS, VueJS, ExpressLS, Bootstrap, Tailwind CSS, Shad-CN UI, Prisma, Firebase, Spring Boot (Basics), MongoDB, PostgreSql, MySQL, Jest, Mocha Test
- Version Control: Git, GitHub, GitLabs
- DevOps: AWS Cloud (IAM, EC2, S3, VPC, SQS, RDS, DocumentDB, DynamoDB, CloudFormation Basics, AWS Code Pipeline), Docker (Basics), Jenkins (Basics), TeraForm (Basics).

### **EDUCATION**

B.Tech. Computer Science CGPA - 8.95

### MIT Academy of Engineering

**July 2022-2026** 

Pune - India

Higher Secondary - 85%

### **Army Public School**

₩ 2022

Pune-India

Secondary - 86.6%

### **Army Public School**

**⊞** 2020

Prayagraj-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.