

Pratik Rajaram Zaware

Computer Science Undergraduate

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🌐 PratikZaware

in Pratik Zaware

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📁 Experience

Summer Intern

Persistent Systems

Jun 2022 – present

- **Project name:- MarginOptimizer.**
- Worked on understanding the project requirements
- Worked on implementing **security module** using JWT authentication and authorization.
- Developed **REST APIs** in **spring boot**.
- Worked on implementing the **service modules** for business logic.
- Collaborated with peers for their feedback and code review. Implemented the suggestions received from them.

Problem Setter

iMocha

Apr 2022 – present

- My role includes the creation of problems based on **Data Structures and Algorithms** of varying difficulties along with **test cases generation**.
- I provide them with efficient and optimal solutions to problems.

🎓 Education

- **BE | Computer Engineering | 2023**
Pune Institute of Computer Technology, Pune
GPA:- **9.54**
- **HSC | 2019**
Pemraj Sarda College, Ahmednagar
Percentage:- **80.31%**
- **SSC | 2017**
Bhausahab Firodiya High School, Ahmednagar
Percentage:- **93.20%**

📁 Projects

NoteMe 🔗

- **Web application** which allows users to **Login** or **Signup** into their account, **add notes**, **update notes** and **delete an existing note**.
- Used **JWT token** for authentication, **Express Validator** for validating all user-related fields, and **bcrypt** for hashing the user's password before storing them into the database.

Tech Stack:- MongoDB, Express, React, NodeJS

Banking System 🔗

- A Desktop application that allows users to deposit and withdraw money, check balance, and change password.
- Implemented using **AWT, frames, and Object-Oriented** features of **Java**

Tech Stack:- JAVA, Swing, MySQL

🧠 Skills

Java | DSA | Problem Solving | MySQL

C++

🧩 CS Fundamentals

OOP | DBMS | Operating Systems

🏆 Achievements

- **LeetCode Handle** 🔗
- **3* at CodeChef with Highest Rating 1711** 🔗
- Secured **116th** Global Rank in **CodeChef Snackdown Elimination Parallel** 🔗
- **HackerRank Handle** 🔗
Problem Solving **5*** | **JAVA 5*** | **C++ 5***