Viraj Sahebrao Sonawane

✉ virajsonawane.pictplacement@gmail.com   📱+91 7972034035   ○ GitHub   in LinkedIn

EDUCATION

Pune Institute of Computer Technology   2022-Current
Bachelor of Engineering in Information Technology   *Current CGPA: 8.68*

Government Polytechnic Pune   2019-2022
Diploma in Computer Engineering   *Percentage: 94.27%*

Mar Ivanios Convent High School   2019
SSC   *Percentage: 87.80%*

SKILLS

Languages: JAVA (Moderate),HTML5,CSS3 (Basic)
Technologies/Frameworks: Spring Boot(Basic), MERN(Basic)
Database: MySQL (Moderate), (DB Languages: SQL)
Relevant Courses: Data Structures and Algorithms, Competitive Programming , Operating Systems , Database Management Systems

CODING PROFILES

LeetCode: 🖥 virajs324   **CodeChef**: </> virajs324   **Codeforces**: </> virajs324

EXPERIENCE

PICT InC | *Web Team Lead*   December 2023 - Current
Led the development and maintenance of the InC '24 event website and admin panel using Node.js, MySQL, React, and Express, ensuring responsiveness and accessibility across various devices and browsers.
Implemented features for event registration and information sharing, and calculated event results using MySQL queries for efficient event management and coordination. (Website)

Backend Developer Intern (PICT, Pune) | *Team Lead*   January 2024 - March 2024
Developed backend APIs using Node.js, Express, and MongoDB to streamline organizational procedures for departmental committees, coordinators, support staff, and Teaching Assistants (TAs)
Created APIs for departmental committees, admin, and staff, implementing file upload capabilities with multer, secure authentication using JWT tokens, and password recovery with node mailer to enhance system functionality and security (Website)

Software Developer Intern | *Linkcode Technologies*   August 2021 - September 2021
Developed and debugged a static hospital website using HTML5, CSS3, and JavaScript. (GitHub)

PROJECTS

Food ordering application   July 2024
- **Technologies** : Java Spring Boot framework (Hibernate, Spring Secuirty with JSON Web token, REST API)
- Developed a web application facilitating restaurant food ordering and management, offering functionalities like menu browsing, order placement, and tracking for different user roles (ADMIN, EMPLOYEE, USER, unregistered users).
- Implemented using Java Spring Boot framework with Hibernate for data persistence, Spring Security and JSON Web Token (JWT) for authentication, and REST APIs for seamless communication between frontend and backend components   (Website)

Bloom   July 2024
- **Technologies** : React, Express, Node JS, MongoDB, Multer
- Built a blogging platform with React.js and Node.js, enabling seamless management and interaction with user and blog content including liking, favoriting, and commenting.
- Integrated JWT authorization, media uploads, and responsive UI design with a user-friendly interface.   (GitHub Link)

ACHIEVEMENTS AND EXTRACURRICULAR ACTIVITIES

1.Led the Web team for PICT InC '24 event website development.

2.Globally ranked among the top 7 percent coders on Leetcode (rated 1812).

3.Solved 800+ problems across various coding platforms (CodeChef, Codeforces, LeetCode, GeeksforGeeks).

4.Secured rank 432 in the state Diploma examination out of 51K students.