VAISHNAV RAUNDAL

Student — 2025 Engineering Graduate

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Education

PCCOE,Pune   **November 2022 - June 2025**
Bachelor of Technology in Computer Science(CGPA of 8.4/10, current SGPA of 8.55/10)   *Maharashtra, India*

Sou. Venutai Chavan Polytechnic, Pune   **Feb 2020 - June 2022**
Diploma in Information Technology(Percentage: 88.88)   *Maharashtra, India*

Experience

Sumago InfoTech Pvt. Ltd — Web Developer Intern   **Aug 2021 – Sept 2021**
Software Developer

- Worked as a **Front-End Developer** and played a crucial role in creating a **web application** for college library website as an intern at Sumago Infotech, enabling users to perform CRUD operations seamlessly.
- Used **JavaScript, HTML, CSS, and Bootstrap** to create an intuitive and responsive user interface.
- Implemented data storage using local storage, ensuring **efficient management of library catalog** information within the web application.
- Designed a **user-friendly interface** with modern aesthetics and intuitive navigation, enhancing **user experience and accessibility.**
- Overcame challenges in implementing **CRUD operations and optimizing performance**, demonstrating strong problem-solving abilities and attention to detail.

Personal Projects

NewSphere | *React-js,Javascript,Bootstrap,CSS,HTML,React-hooks* | **4**

- A **dynamic website for real-time news updates** across various categories using React.js and modern web technologies.
- **Successfully integrated the News API to fetch real-time news articles** from diverse categories like Entertainment, Business, Science, Sports, Technology, etc., ensuring up-to-date information for users.
- **Leveraged React's useEffect and useState hooks** to dynamically fetch and render news articles based on user-selected categories, ensuring efficient state management and seamless updates without page reloads.

Note-Nimbus | *Node-js,Express-js, React-js,JavaScript,HTML,CSS,Bootstrap,MongoDB* | **4**

- **Implemented secure user authentication and authorization mechanisms using Express.js and JSON Web Tokens (JWT)**, enabling multiple users to register, log in securely, and access their respective data.
- **Developed endpoints/APIs for user registration, login, and CRUD operations** (Create, Read, Update, Delete) for managing notes, facilitating seamless interaction between the frontend and backend of the application.
- **Leveraged MongoDB as the database management system** to store user credentials and notes data, ensuring scalability and flexibility.
- **Utilized bcrypt.js for password hashing**, enhancing user account security by securely storing passwords in the database
- **Implemented Express.js Validator to validate user credentials and input data**, ensuring data integrity and security throughout the application.

Technical Skills

Programming Languages: C++, Java, JavaScript
Technologies/Frameworks/Libraries: HTML, CSS, ReactJs, NodeJs,ExpressJs, R
Additional Skills: Problem Solving, DataStructures and Algorithms, MYSQL,MongoDB ,Mongoose

Coding Profile Links

- https://leetcode.com/Vaishnav Raundal/
- https://auth.geeksforgeeks.org/user/vaishnavrajqpr/

Achievements and Extra Curriculars

- **Recognized with the Shining Star Award** for outstanding performance during my internship at Sumago Infotech, in acknowledgment of my dedication, innovation, and contribution to project development.
- Demonstrated proficiency in data structures and algorithms by **successfully solving over 500 problems across platforms such as GeekforGeeks and LeetCode**, showcasing problem-solving skills and algorithmic thinking.
- **Awarded the gold medal for academic excellence in Diploma in Information Technology**, reflecting consistent academic achievement and dedication to learning in the field.