Hitesh Gaikwad

HiteshGaikwad-Portfolio
gaikwadhitesh03@gmail.com | 9673381576 | LinkedIn | GitHub

EDUCATION

MUMBAI UNIVERSITY
Yadavrao Tasgaonkar Institute of Engineering and Technology
BE Mechanical
    MAY 2019 | CGPA 6.75

MUMBAI UNIVERSITY (12TH)
SDSM College Palghar | PCM
    JUNE 2015 | per. : 61

CBSE BOARD (10TH)
Jawahar Navodaya Vidyalaya
    JUNE 2013 | CGPA 7.8

COURSEWORK

COURSE
- Object Oriented Programming
- Data Structures and Algorithms
- Introduction to Programming
- Front-End Development
- Back-End Development

SKILLS

PROGRAMMING

Languages:
- JavaScript   • Java

Framework and Library:
- React.js • Redux.js • Tailwind
- TypeScript • Next.js • Node.js • Express

Technologies:
- HTML • CSS • SQL • MySQL
- MongoDb

Tools:
- Git   • IntelliJ IDEA
- VS Code   • Postman

OTHERS

- Problem-Solving
- Logical Thinking
- Leadership
- Playing Games

EXPERIENCE

WE3 TECH WORKS
Software Developer | January 2023- Present
- Developed and maintained 3 web applications, utilizing React.js, JavaScript, HTML, CSS, Redux, Tailwind, Bootstrap, contributing to full development life cycle, from requirements gathering to deployment.
- Collaborated with cross-functional teams to design, develop and deploy features that improved system functionality, user experience, and performance.
- Improved page load times by 30% by optimizing assets, lazy loading components, and minimizing unnecessary re-renders.
- Implemented dynamic UI components and interactive elements to enhance user engagement and accessibility.
- Integrated REST APIs and third-party services to fetch and display real-time data efficiently.
- Implemented security best practices, including input validation, authentication, and secure API communication.

PROJECTS

CFO PORTAL   React | JavaScript | Tailwind | Redux
- Developed a web application CFO, a report management system where we get data from MOFSL client source and push to third party; on success, we get the QR code which displaying in the data tables.
- Implemented a functionality where we can add PAN details of a single user as well as multiple users by uploading a file.
- Implemented access of the menu depending on the role of the user and authorization to the actions to perform.
- Implemented security points such as validations, encryption/decryption.

BONDS   React | JavaScript | Tailwind | Redux
- Developed a system for creating quotes on bonds, calculating the price-to-yield ratio and vice versa, and publishing them for client purchases. Including features like user/vendor management, bond entries (bulk/single).
- Integrated REST API for configuration-driven UI and CRUD operations.
- Implemented security points like validations, encryption and decryption, ideal session management, application version management.
- Implemented session management on log-in and log-out of the user.

BOARD MEETING APP   PWA | React | JavaScript | Tailwind
- Developed a Progressive Web App (PWA) named Board Meeting App using React, enabling seamless offline access and mobile responsiveness for executive-level meeting management.
- Designed and implemented a feature-rich application, improving the time of viewing meeting files by 40%.
- Implemented a PDF file viewer in place without downloading using the React-pdf-viewer library for a seamless user experience.