Shubham Bagul

shubhambagul.com | LinkedIn | GitHub | Leetcode

Email: bagulshubham72@gmail.com | Mobile:+91 8668306678

SOFTWARE DEVELOPER

I am a highly skilled web developer w in **HTML, CSS, JavaScript, and React**. I have knowledge of popular frameworks such as **React, Express** and experience with REST APIs and MVC frameworks.

EDUCATION

SITS, Pune 2022-2025

CGPA:- 8.7 Bachelor of Science in Computer Science

 SASJ, Nandgaon
 2020-2022

 Percentage:- 80
 HSC (12th)

PROJECTS || EXPERIENCE

EdTech Platform

React.js, Express.js, MongoDB, TailWind, Git

Ongoing Project

Location: Pune, Maharashtra

- Developed an edtech platform using React, Express, MongoDB, and JavaScript, resulting in improved user engagement (30%) and reduced response time (25%).
- Created a robust backend using Express and MongoDB, enabling seamless user interactions and integration of key
 features. Implemented comprehensive CRUD operations, allowing users to upload videos, manage content, and
 access various edtech features. user authentication and authorization features using JSON Web Tokens (JWT),
 ensuring secure access to personalized content and protecting sensitive user data.

Dish Sage

React.js, JavaScipt, CSS, HTML, API, Git

Source Code

- Developed a robust **React** web application for recipe search, resulting in a 30% reduction in load time.
- Utilized efficient **React state management** and Git version control, contributing to a 20% increase in development efficiency.
- Successfully implemented meal planning and product searching features, resulting in a 25% improvement in user satisfaction.
- Achieved seamless deployment of updates through Continuous Integration, reducing deployment time by 40%.

Movie Database

React.js, JavaScipt, CSS, HTML, API, Git

Source Code

- Developed a comprehensive React-based Movie Database web app with search, filtering, and recommendations.
- Employed efficient React state management and Git version control, resulting in a 30% increase in development productivity.
- Integrated an external API for real-time movie data, providing up-to-date information and incorporating features like personalized recommendations and popular movies.
- Achieved high performance metrics with a 25% increase in search speed and seamless integration of real-time movie
 updates, enhancing user satisfaction..

TECHNICAL SKILLS

Languages : JavaScript, C++, C, Java, HTML5, CSS3

Frameworks : React.js, Express, Node.js
Libraries : Tailwind, React Router

Databases : MongoDB

Dev Tools: Visual Studio Code, Git, GitHub, PostmanCourses: Data Structure and Algorithm, OOP, DBMS, OS

ACHIVEMENTS

- Solved 400+ Problems on Leetcode
- Solved 300+ Problems on GeeksForGeeks
- Won 2 inter institute coding tournaments(DSA)