

# DIPAK DESHMUKH

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[LINKEDIN](#) [GITHUB](#) [LEETCODE](#)

## TECHNICAL SKILLS

Languages/Frameworks: **React (including Hooks, Context API, React Router, Redux)**

**JavaScript (ES6+ features like Promises, Async/Await, Closures, Hoisting, Event Loop)**

**TailwindCSS, Node.js, C++, Data Structures and Algorithms, HTML, CSS, SQL, Firebase**

Developer Tools: **Webpack, Babel, Chrome DevTools, npm, VS Code, Git, Version Control, GitHub**

Problem Solving/DSA: **Graph, Dynamic Programming, Backtracking, BFS, DFS, Tree, BST, Binary Search etc.**

## PROJECTS

### QuickOrder -

- Developed a dynamic Food Ordering Web Application integrating Swiggy and GitHub Profile API for real-time data retrieval using the CORS method, facilitating access to 50+ restaurants.
- Implemented advanced features including optimized search functionality, lazy loading, and a shimmer effect to enhance user experience.
- Successfully handled state management of application using **Lifting state up** or **passing the context**, improving application performance and reducing load time by around **20%**.
- Implemented unit and integration testing in the Swiggy React project to ensure code quality and functionality, utilizing tools like Jest and React Testing Library for comprehensive test coverage and reliability.
- Utilized React.js for creating a dynamic and responsive UI, integrated Redux for efficient state management, and employed Parcel with Babel for optimized bundling.
- Implemented unit and integration testing in the Swiggy React project to ensure code quality and functionality, utilizing tools like Jest and React Testing Library for comprehensive test coverage and reliability.

### StreamMate -

- The project uses React JS, Redux store, and Tailwind CSS to enhance the user experience.
- Live stream chat: The project includes a live stream chat feature.
- Nested comments: The project includes nested comments.
- Optimized search bar: The project includes an optimized search bar.
- Video streaming: The project includes video streaming.
- I played a key role in our production process by addressing and resolving various stories and bugs, ensuring they were ready for release.

### MovieGenie -

- MovieGenie offers a seamless movie browsing experience with the following features:
- TMDB Integration: Fetches movie details from The Movie Database (TMDB).
- YouTube Trailers: Watch movie trailers on YouTube with a single click.
- Firebase Authentication: Secure user authentication powered by Firebase.
- OpenAI Movie Recommendations: Enter your OpenAI key for personalized movie suggestions.
- Developed responsive frontend website using Reactjs, TailwindCSS, HTML, CSS, and JavaScript resulting in around a **95% traffic** transfer from Email / Calls to website

## EDUCATION

**Sinhgad College of Engineering, Pune**

**July 2018 – April 2023**

Bachelor of Engineering (B.E.) in E&TC

**CGPA - 7.5/10**

## ACHIEVEMENTS

- Mastering React.js with Akshay with build 3 Project
- Solved **750+** LeetCode questions, **1800+** LeetCode Contest Rating.
- Udemy certificate full stack web-development