Hrishikesh Nerkar

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LINKEDIN | LEETCODE | GeeksForGeeks | Github

EDUCATION

Bachelor of Technology in Electronics and Telecommunication Engineering,   **2021- 2025**

Pimpri Chinchwad College Of Engineering, Pune

SKILLS

Programming Languages: Java , Python ,JavaScript ,TypeScript ,HTML5 ,CSS3
Database and Language: SQL Server
Frameworks/ Libraries: Working experience in React Js, Bootstrap, Tailwind Css and JQuery
Version Control Tools and IDE: Git, Github, Visual Studio Code, IntelliJ IDEA
UI/UX Design: Figma, Canva
Course Work: Database and Management System, Object-Oriented Programming,
                         Data Structure and Algorithms
Soft Skills: Communication, Planning, Teamwork, Time Management

WORK EXPERIENCE

React.js Intern   Celebal Technologies   **May 2024 – Jul 2024,** *India*

- Developed various web applications using React.js, achieving a high project success rate.
- Used React.js to create component-based architecture, improving maintainability.
- Optimized front-end performance, increasing the website's performance score by 85%.
- Applied Redux and Axios for state management and API integration, enhancing data handling efficiency.

Web Development Trainee (MERN Stack)   Webstack Academy   **Jul 2024 – Sept 2024 ,***India*

- Achieved 90% satisfaction rating for the food delivery website using React.js and Node.js.
- Completing 4 major features, enhancing website functionality and user experience.
- Implementing efficient coding practices, resulting in cleaner and more maintainable code.

PROJECTS

Inventory Management System-GitHub   **Oct 2024**

- Designed and developed an Inventory Management System using Java and MySQL to efficiently manage products, customers, orders, and product categories.
- Implemented a user-friendly GUI using Java Swing, providing effortless navigation and data entry capabilities, along with real-time updates and reporting features.
- Ensured the secure and reliable storage and retrieval of data using MySQL, implementing robust security measures to safeguard sensitive information.
  Tech stack used: Java Swing, JDBC, MySQL

Hospital Management System-GitHub   **Sept 2024**

- Designed and developed a Hospital Management System using Java and MySQL to manage hospital operations, including doctor and patient data, treatment, and diagnosis information.
- Implemented a user-friendly GUI using Java Swing for easy navigation and data entry, with real-time updates and reporting capabilities.
- Ensured secure and reliable data storage and retrieval using MySQL, with robust security measures to protect sensitive patient information.
  Tech stack used: Java Swing, JDBC, MySQL

Food Delivery -GitHub   **Sept 2024**
- Developed a Food Delivery web application featuring as a user-friendly interface built with ReactJS, Tailwind CSS, and Framer motion.
- It allows users to add new items and maintain data in Firestore cloud database, and implements advanced React best practices for efficient state management.
- Additionally, it includes features like user authentication, responsive design, and animations without affecting loading speed.
  Tech stack used: React.js, React Redux Reducer, Firebase, Framer Motion, Tailwind CSS.

Admin DashBoard - GitHub   **Aug 2024**
- Developed an admin dashboard utilizing advanced React practices, including optimized folder structure, hooks, and refs.
- Managed complex state with React Context API, and integrated Syncfusion components for building a robust, interactive interface.
- This Admin Panel includes one Dashboard, Three Pages, Four Apps, and Seven fully functional charts!
  Tech stack used: React.js, TailwindCSS.

Music Player - GitHub   **Jul 2024**
- Developed a Spotify clone using React, leveraging styled-components for custom styling and advanced state management with React Context API.
- Integrated Spotify API for real-time data fetching and user interactions.
- Utilized React hooks and Axios for asynchronous operations and optimized state updates.
  Tech stack used: React.js, Styled-components, Axios, React Context API, Spotify API.

Tic-Tac-Toe Game -GitHub   **Jan 2022**
- Developed a Python-based Tic-Tac-Toe game featuring dynamic color-coded text, animations for game events, and intuitive user interaction, enhancing the classic game experience.
  Tech stack used: Python, ANSI Escape Codes.