ROHIT JAMBHALE

Navi Mumbai

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EDUCATION

Dr. D. Y. Patil College of Engineering and Innovation, Pune   **2020 – 2023**
B.E - Computer Engineering - **CGPA** *-* **8.63**   *Pune, Maharashtra*

Institute of Petrochemical Engineering, Lonere   **2017 – 2020**
Diploma - Computer Engineering - **CGPA** *-* **8.52**   *Raigad, Maharashtra*

WORK EXPERIENCE

Int Tech Solutions   **Oct'2024 – Present**
Junior Software Engineer   *Mumbai, India*

- Built and maintained secure web applications that handle encrypted requests and response data. Built robust front-end components using React, Redux, Redux-Thunk, Redux-Persist, and integrating Redux for state management and Redux Thunk for asynchronous actions.

- Designed and executed responsive UIs with Material-UI and Tailwind CSS. Managed user sessions and role-based access control, ensuring that different users roles received tailored UI functionalities. Querying data using SQL, REST Full API calling using Axios and Fetch.

- Worked on the backend using .NET Core Web API to develop RESTful APIs for seamless communication with client applications. Handled secure requests by encrypting and decrypting data responses. Ensured high performance and reliability through optimized API design and error handling.

Commtex Solutions Pvt. Ltd.   **Feb'2024 – Nov'2024**
Intern   *Mumbai, India*

- Gather requirements from senior developers and ensure a clear understanding of the desired functionality and design.

- Write clean, maintainable, and efficient code using HTML, CSS, and JavaScript.

- Currently working on an ERP system, addressing and resolving bugs identified by the testing team.

PROJECTS

API Application | JavaScript, HTML, Bootstrap, ReactJs, .Net Core Web API, SQL Server   **2024**

- Designed a web-based application (Apix) that allows users to discover, test, and integrate APIs listed on the platform.

- Enforced dynamic API onboarding workflows, enabling seamless addition and categorization of third-party/public APIs.

- Built secure integration mechanisms using JWT-based authentication, API keys, and token management to protect API calls.

Task Management System | JavaScript, HTML, Bootstrap, ReactJs, NodeJs, MongoDB   **2024**

- Applied secure user authentication and role-based access control to manage user permissions effectively.

- Produced RESTful APIs to facilitate CRUD operations for tasks, projects, and user management.

- Created a user-friendly and responsive interface using React, improving user engagement and satisfaction.

Blog Writing App | JavaScript,ReactJS,Tailwind,Appwrite   **2024**

- Developed a dynamic blog application using React for the frontend and Appwrite for the backend, resulting in a user-friendly platform for creating and managing blog content.

- Implemented responsive design principles to ensure compatibility across various devices, resulting in a mobile-friendly and accessible application.

TECHNICAL SKILLS

Languages: C++, C, JavaScript,Java, C sharp, SQL

Technologies/Frameworks: HTML5, CSS3, MySQL,MongoDB, JQuery, ReactJS, Redux, Bootstrap, Tailwind, NodeJs, SQL Server.

Developer Tools: VS Code,VS Studio Code, Eclipse, Postman, Git, Bitbucket

ACHIEVEMENTS

- Received review paper publication certificate entitled " Multipurpose Security Application for Action Detection and Alert Generation"☑
- Secured first position at project exhibition organised by college.