Lithisha Mandappa

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https://www.linkedin.com/in/lithisha-mandappa-2b99791a3/ 🔯 https://github.com/lithisha31?tab=repositories

OBJECTIVE

Dynamic Application Developer with over 3 years of experience, specializing in front-end development using React and Tailwind. Proficient in SQL, PL/SQL, VBCS, and Oracle Applications, with a strong foundation in both front-end and back-end technologies. Adept at designing user-friendly interfaces and optimizing performance for enhanced user experience. Passionate about front-end development, with a focus on building responsive, high-quality web applications, and committed to continuing professional growth in this field.

EXPERIENCE

PACKAGED APP DEVELOPMENT ANALYST | ACCENTURE | MARCH 2023 - PRESENT

- Worked on Oracle App ERP under Incentive Compensation Module.
- Troubleshoot and resolved issues by reviewing logs and determining root causes.
- Led the implementation of the Wireless Phase 3 project, focused on analyzing transaction data to meet predefined category and automate the process of validating transactions.
- · Designed the robust PL/SQL procedure to update relevant database columns based on specific conditions which enhanced the data processing efficiency by 75%, streamlining the process.
- Redesigned and enhanced the existing report to improve user experience and meet updated business needs by retrieving data from **ORDS** database through **API** calls.
- · Worked on VBCS tool to display the fetched data on dynamic web pages and ensured seamless data integration and presentation for end-users.

PACKAGED APP DEVELOPMENT ASSOCIATE | ACCENTURE | FEB 2022 - FEB 2023

- Contributed to a shadow project where I worked on building React components, gaining exposure to core React concepts such as JSX, state, props.
- Worked with **React Hooks** to manage state in functional components.
- Transitioned into a full time backend development role where I have provided client support, addressing queries related to production and development.
- Creating new objects using PL/SQL to meet business requirements.
- · Collaborated with cross-functional teams to deliver effective solutions.
- Maintained detailed records of issues, solutions and best practices.

Personal Projects

Food App (React, API Integration, Styled Components)

- Developed a food app using React that fetches data from an API through a fetch function, dynamically displaying food items on the front end.
- useEffect is utilized to fetch data on component mount, ensuring real-time updates and smooth user experience.
- The app is fully responsive, with a clean design styled using styled-components for modular and reusable
- Users can view food details, including name, description, and image. The interface is intuitive, ensuring easy navigation across various food categories.

Contact App (React, CRUD Operations, Tailwind CSS)

- Developed a contact app with full CRUD functionality using React and useState to manage contact data.
- Users can add, edit, update, and delete contact details, with changes reflected instantly.
- The app is styled using **Tailwind CSS**, ensuring a fully responsive design for all devices.

Portfolio Website (React, Tailwind CSS, Framer Motion)

- Created a personal portfolio website using React to showcase projects and skills. Implemented Tailwind CSS for a responsive and modern design.
- Used **Framer Motion** to add animations, enhancing the user experience with smooth transitions and interactive elements.
- The website is fully responsive, optimized for desktop and mobile devices.

SKILLS & ABILITIES

TECHNICAL SKILLS

- Proficient in **JavaScript**, leveraging its core features for both front-end and back-end development, with a solid understanding of asynchronous programming, and **DOM manipulation**.
- Proficient in building dynamic and responsive user interfaces using React, applying hooks, state management, and component-based architecture to create efficient, reusable components.
- Worked with **RESTful APIs**, ensuring smooth data exchange between client-side and server-side applications with proper error handling and authentication.
- Well-versed in using **HTML** to structure web pages and **Tailwind CSS** for building modern, responsive, and highly customizable UI designs with utility-first styling principles.
- Knowledge on react routers, custom hooks, redux.
- Adept in applying Object-Oriented Programming principles in JavaScript to create modular, maintainable, and scalable code through classes, inheritance, and encapsulation.
- Experienced in writing efficient **SQL** queries and stored procedures using **PL/SQL**, focusing on data manipulation, optimization, and ensuring robust database interactions.

EDUCATION

BACHELOR OF ENGINEERING, 2021, NIE INSTITUTE OF TECHNOLOGY

Information science and engineering

KEY ACCOMPLISHMENTS

- Led a successful Proof of Concept (POC) independently on VBCS, showcasing initiative and project ownership.
- Effective mentorship of team members, fostering a collaborative and knowledge-sharing work environment.

Field Change Interest:

- Have been practicing React for the past 10 months through hands-on projects which are mentioned above under personal projects and self-learning, focusing on core concepts of React.
- Passionate about front-end development and actively working towards transitioning into a front-end focused role in the near future.

TOOLS