Sampathi Yedukondalu

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Summary

Skilled **Frontend Developer** with **2.6+** years of experience focused on building **clean**, **responsive**, and **performance-optimized** web applications using modern technologies.

Experience

Analyst , Deloitte – Hyderabad, India   Aug 2022 – Present

- Developed and maintained user-facing features using **HTML, CSS, JavaScript, React.js, Tailwind CSS,and modern frontend libraries.**
- **Collaborated** with **designers** and **backend** developers to create responsive, visually appealing interfaces.
- Integrated **RESTful APIs** to **fetch** and **display dynamic content** on the **frontend**.
- Managed application **state** with **Context API** and **Redux Toolkit** for efficient data flow.
- Optimized **page load** times by **40%** using **lazy loading** and **code splitting** techniques.
- Developed **reusable components** for faster development and consistent UI across projects.
- Created **custom hooks** to enhance code modularity and maintainability.
- Integrated **accessibility** features (location gathering, keyboard navigation, and mouse interactions).
- Optimized website **performance** and ensured **cross-browser** compatibility.
- Conducted **code reviews**, providing feedback to improve **coding standards** and team practices.
- **Mentored** junior developers, guiding them on **best practices, code structure, debugging** and **problem-solving**.
- Gained proficiency in **HTML, CSS, JavaScript, React Js**, and **RWD** (Responsive Web Design).
- Applied **mobile-first design** principles using **Tailwind CSS, Flexbox,** and **CSS Grid.**

Personal Projects

Tinder AI   GitHub Repository

- Created a Tinder like Application using the **Spring Boot, React,Tailwind CSS,**integrating with Open AI public API for real-time chat responses.
- Utilized Spring Boot to create **RESTful APIs** and manage data interactions with MongoDB for **efficient** storage and retrieval of user profiles and chat history.
- Built a **responsive user interface** using React and Tailwind CSS, ensuring a modern and visually appealing design.
- **Integrated** OpenAI's API to deliver dynamic chat responses, simulating real-time conversations and improving user engagement.
- Utilized: Java, Spring Boot, Javascript, React, Tailwind CSS, MongoDB,OpenAI.

IMDB-CLONE   GitHub Repository

- Built an IMDb like Application using React. Integrated an external API to fetch movie data, enabling features such as movie watch list, user ratings, and details display. Focused on **enhancing user experience** and implementing **efficient state management.** Strengthened skills in JavaScript, React, and API integration.
- Designed and developed **reusable React components** for movie cards, filters, and sort options, promoting modularity and maintainability of code.
- Created **custom hooks** and used **React Context API** to manage **global state** and facilitate data sharing across components, enhancing scalability.
- Utilized: React,Tailwind CSS,JavaScript,HTML.

Technical Skills

(Proficient): React, JavaScript,Typescript, HTML/CSS, Java, Git,Chrome DevTools **(Familiar):**Jest, React Testing Library, Spring Boot,Tailwind-CSS, MySQL.

Education

Rajiv Gandhi University of Knowledge Technologies, Nuzvid   2018 – 2022

BTECH in ECE, GPA: 8.69/10

Programming Coursework: Algorithm & Data Structures,Operating Systems,Computer Networks,DBMS

Achievements & Awards

- Aug 2024 Deloitte Spot Award for exceptional performance and contributions to project success.
- Sept 2023 Deloitte Applause Award for consistently exceeding project expectations and delivering high-quality results.
- Solved 350+ DSA problems on Leetcode and GeekForGeeks, improving problem-solving skills
- School first in X class.