

KORADA SOWMYA

Srikakulam | 8367333010 | koradasowmya1234@gmail.com
Links: Portfolio | LinkedIn | GitHub

PROFESSIONAL SUMMARY

Aspiring Front-End Developer skilled in HTML5, CSS3, JavaScript, and React.js, with a strong focus on building responsive and user-centric web applications. Experienced in API integration, state management, and performance optimization to enhance overall product efficiency. Passionate about learning modern technologies and implementing innovative solutions that improve user experience. Eager to contribute to a dynamic development team while continuously growing in real-world frontend engineering.

TECHNICAL SKILLS

Programming Languages : Core Java (OOP, Exception Handling, Arrays, Strings)
Web Technologies : HTML5, CSS3, JavaScript (ES6+) – DOM, Functions, Closures, Objects, Promises
React.js (JSX, Virtual DOM, Rendering, Functional Components, Hooks (useState, useEffect), Props, State Management, API Fetching, CRUD Operations, Pagination)
Tools & OS : Git, VS Code, Windows

INTERNSHIP EXPERIENCE

Web Development Virtual Internship | *INTERNPE* May 2024 – Jun 2024
– Designed and implemented responsive webpages using HTML and CSS, ensuring a seamless user experience across devices.

PROJECTS

AI Interview Question Generator (React)
– A frontend React application that generates interview questions based on selected topics like Java, React, or DBMS. Users can choose difficulty levels and manage the generated list using add/remove options.
– Data is stored in LocalStorage, ensuring persistence without a backend. The project highlights dynamic UI rendering, component reusability, and state management using React Hooks.

Recipe Finder App (React + Public API)
– A recipe search web app built with React that fetches food details using TheMealDB public API. Users can search for any dish, view cooking instructions and ingredients, and save favorites locally.
– The app uses partial CRUD operations to manage the favorites list via LocalStorage. It demonstrates real-time API integration, responsive UI design, and efficient state handling in React. .

EDUCATION

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| Bachelor of Technology (Computer Science) | RGUKT, Srikakulam 2021 – 2025 | CGPA: 8.6 |
| Intermediate (MPC) | RGUKT, Srikakulam 2019 – 2021 | CGPA: 9.38 |
| Secondary School Certificate (SSC) | AP Model School, Edulavalasa 2018 – 2019 | CGPA: 10.0 |

CERTIFICATIONS AND ACTIVITIES

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| Data Science using Python Immensphere | Completed Course |
| Python Course Kaggle | Finished Course |
| Java Full Stack JSpiders | Pursuing Course |
| Active Member TNPC in RGUKT Srikakulam & NSS | |