Sathish Kumar M

React Front End Developer

+91 9025439966 sathishm1701@gmail.com linkedin.com/in/sathish-kumar-m-453464265/

PROFILE SUMMARY

A dedicated front-end developer with more than **2 years** of expertise in React.js, React-Native JavaScript, HTML, CSS and JSON.Specializing in crafting visually stunning applications, I am committed to continuous learning and delivering innovative solutions that seamlessly blend functionality with an enhanced user experience.

WORK EXPERIENCE

SAG Corps Technology, Kanchipuram

June 2022 - Dec 2022

INTERN

- Developed a music player using the React-Js(spotify-api).
- Comprehensive audio playback functionality.
- Developed small sized applications and learned react hooks.
- Todo list using the react-js, and expense tracker application using the useReducer hook.
- Developed redux based application and Deployments using the netlify and GitHub.

SAG Corps Technology. Projects Overview

2023 - Present

React-Js Developer

Internal Project (Uplay) MusicPlayer Android application

- Developed an offline music player(Uplay) in React Native.
- Utilized the TrackPlayer package for comprehensive audio playback functionality.
- Implemented side effect handling hooks to manage asynchronous operations effectively.
- Incorporated optimizations, including performance enhancements and code optimization.
- Ensured seamless offline playback experience for users.

Client Project 1 (AdssLab) visit site

- Utilized WordPress for hosting, Html,Css,Js,Bootstrap5 using to develop.
- PHP for mailing functionality.
- Dedicated static website for medicine selling.
- Met client's requirements satisfactory.

Client Project 2 (OrderFlow)-Ongoing

- Enhanced Order Processing and Asynchronous Operations.
- Implemented a streamlined order flow and Redux Toolkit for efficient state management.
- Incorporated Redux Saga for handling complex order transactions, ensuring responsiveness and reliability.
- Implemented performance optimizations for smooth, responsive application on limited resources.

- Developed custom React Hooks and custom components for efficiency and maintainability, promoting code reusability and encapsulating complex logic.
- Achieved full dynamic optimization by implementing CRUD operations asynchronously through Redux-Saga, ensuring efficient and responsive functionality.

EDUCATION

INDO AMERICAN COLLEGE, Cheyyar (Cgpa 7.8 %)

2022

Bachelor of Applied Science(B.sc) - Information Technology

TECHNICAL SKILLS

Languages: JavaScript, Typescript, Python(basics).

Libraries: ReactJS, React-Native.

Database: FireBase.

WebTechnologies: HTML,CSS,Javascript,Bootstrap.

Operating Systems: Linux, Windows.

Versioning Tool: Git, Git-Hub.

 $\textbf{Development IDE:} \ \mathsf{VS} \ \mathsf{Code} \ \mathsf{,} \ \mathsf{Atom}.$