Ganesh Kumaran S – Software Engineer

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Career Objective

Dedicated and detail-oriented developer with strong expertise in JavaScript and the React framework. Seeking a challenging position to contribute my skills in creating dynamic, user-friendly web applications while continuously learning and growing within a progressive organization. Committed to delivering high-quality solutions that enhance user experience and drive business success.

Technical Skills

- Languages: JavaScript, Type Script, SQL, HTML5, CSS3.
- Frameworks / Libraries: React.js, React Native, Node.js, Redux, Redux Toolkit, Bootstrap, Mantine
- Databases: SQL Server Management System
- Developer Tools: Visual Studio, GitHub, Android Studio, npm, Yarn, Expo
- Web/Operating System: Windows, Linux, Mac
- Technical Proficiencies: Object-Oriented Programming, Database Management System, Data Structure Algorithm
- Soft Skills: Problem-Solving, Critical Thinking, Team Collaboration, Time Management

Education

Bachelor of Computer Science

Scott Christian College
Final Percentage: 77%

Nagercoil
June 2019 – April 2022

Professional Experience

Role: Software Engineer.

Real Time Hotel and Flight booking – web and mobile application

Technologies: JavaScript, TypeScript, React, React Native, Redux, Redux Toolkit, Mantine, HTML, CSS

- Developed and maintained a responsive hotel and flight booking platform across web and mobile using React and React Native.
- Engineered dynamic UI components with Mantine, focusing on a seamless user experience.
- Utilized Redux Toolkit for robust state management, enabling real-time booking updates.
- Integrated APIs to fetch and display real-time data for hotel and flight availability.
- Improved app performance and responsiveness by applying best practices in React and JavaScript.

Personal Project

Responsive Personal Portfolio Website

- Designed and developed a fully responsive portfolio website tailored separately for desktop and mobile (landscape) platforms using HTML, CSS, JavaScript, and React.
- Implemented custom JavaScript logic to detect screen width and render separate UI layouts for improved user experience across devices.
- Styled entirely using pure CSS, focusing on clean design principles and performance without relying on external libraries.
- Integrated EmailJS API on the contact page to enable direct messaging functionality for visitors.

Academic Projects: Car Rental System, Hostel Pass Reservation, E-commerce platform, To-do List.