KALAI BHARATH K

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SUMMARY

Experienced front-end developer specialized in Next.js, React, and React Native, with a strong track record in building and optimizing responsive web and mobile applications. Proven expertise in enhancing user interfaces and functionalities for HR management platforms, delivering projects efficiently in agile settings.

WORK EXPERIENCE

Junior Software Developer , Integrated Personnel Services Limited   **Mar 2022 - Present**

- Developed and maintained the front-end of a comprehensive HR management application using React (for web) and React Native (for mobile), enhancing user experience and interface capabilities.
- Translated UI/UX design wireframes from Figma into mobile and web applications, ensuring a consistent, responsive, and visually appealing interface across multiple platforms.
- Collaborated with back-end developers to integrate RESTful APIs, facilitating seamless data exchange between the front-end and server and improving system functionality and user satisfaction.
- Optimized application performance for maximum speed and scalability, reducing load times and enhancing responsiveness on both mobile and web platforms.

EDUCATION

Electronics and Communication Engineering   **2018-2022**
DMI College Of Engineering
Grade/GPA : 7.78

12th: Biomaths   **2017-2018**
Raja Matric Hr Sec School
Grade/GPA : 77%

10th: General   **2015-2016**
Raja Matric Hr Sec School
Grade/GPA : 96%

PROJECTS

Invoice Management Web Application
Technologies: Next.js, MongoDB

- Developed a web application for automated invoice generation from Excel data uploads, featuring dynamic table views for real-time data manipulation.
- Integrated multiple payment methods, including UPI, card (with extra charges), and cash, enhancing transaction flexibility.
- Engineered PDF generation and SMS notifications post-invoice creation, improving communication and record-keeping.
- Built a robust invoice management suite with search, update, and reporting functionalities, enabling comprehensive financial oversight and customer data management.
- Implemented detailed financial reports and payment updates, supporting export functionalities in both Excel and PDF formats for streamlined administrative processing.

SKILLS

REACT JS	NEXT JS	NODE JS	REACT NATIVE	JAVASCRIPT
HTML5	CSS3	MONGO DB	REDUX	TAILWAND CSS
C	C++	FIGMA	FRAMER MOTION	