RAJ KUMARI SOREN

Software Engineer

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OBJECTIVE

Software Engineer with 2+ years of professional iOS development experience, now specializing in full-stack web development using the MERN stack. Skilled in building responsive, scalable applications with real-world functionalities. Proficient in JavaScript, React, Node.js, and MongoDB, with strong debugging and optimization abilities. Experienced in cross-functional collaboration and committed to continuous learning, delivering high-quality solutions.

TECHNICAL SKILLS

Frontend	React.js, JavaScript (ES6+), HTML5, CSS3
Backend	Node.js, Express.js, MongoDB
Deployment & Hosting	Vercel, Netlify, Render
Mobile Development	Swift, SwiftUI, UIKit, Firebase, Core Data, Mapbox, Agora
Design & Architecture	MVC, MVVM, Singleton
Tools & Version Control	Git, GitHub, Bitbucket, Postman, JIRA, Figma, Xcode, IntelliJ IDEA
Optimization & Debugging	Instruments, Crashlytics, Sentry, Data Caching
Other	RESTful APIs, Salesforce basics, Data Structures & Algorithms

EXPERIENCE

Associate Software Engineer   Dec 2021 - Feb 2024
DianApps   *Jaipur, India*

- Built and delivered multiple client-facing iOS applications from concept to App Store release.
- Integrated real-time voice/video calling in apps using Agora SDK.
- Developed reusable frameworks, reducing development time by 40%..
- Debugged and optimized apps, cutting crash rates by 30% and improving responsiveness by 20%.
- Implemented RESTful APIs, third-party SDKs, and analytics integration.
- Collaborated with UX/UI teams to deliver applications aligned with client requirements.
- Enhanced app security, memory management, and performance monitoring with Sentry, Crashlytics, and Instruments.
- Practiced clean coding and Git-based version control, improving team collaboration.

PROJECTS

Career Board – Job Application Tracker
Technologies: React.js, Node.js, Express.js, MongoDB

- Tracks job applications with CRUD functionality, dashboard stats, color-coded status labels, filtering, and sorting.
- Responsive design with user authentication (JWT) and optimized user experience for web.

Resume Builder - Interactive Resume Creator
Technologies: React.js, Node.js, Express.js, MongoDB

- Multi-step form capturing personal info, skills, experience, projects, and certifications.
- Real-time resume preview with multiple templates, progress saved locally/db, and PDF export.

Kanbanza – Task Management App
Technologies: React.js, Node.js, Express.js, MongoDB

- Task manager with login, multiple boards, customizable columns, drag-and-drop tasks, and task CRUD.
- Supports priority levels, due dates, and responsive design for all devices.

Weatherbitz – Weather App
Technologies: React.js

- Responsive weather app providing real-time weather, hourly/daily forecasts, city search, dark/light mode, and Celsius/Fahrenheit toggle.
- Built with React and integrates Tommorow.io & Open Meteo API for accurate weather data.

Portfolio Website
Technologies: React.js

- Showcases all projects and GitHub repositories with a fully responsive layout and interactive UI.
- Highlights skills in React.js, modern web design, and user-centric interface design.

EDUCATION

Bachelor of Technology(B.Tech), Rajasthan Technical University   2018 - 2022
Branch: Computer Science Engineering

PROFESSIONAL DEVELOPMENT DURING GAP YEAR (2024)

- Focused on full-stack MERN development through online courses and self-paced projects.
- Built and deployed multiple web applications including Kanbanza, Career Board, and Resume Builder.
- Sharpened problem-solving and algorithmic skills through hands-on coding challenges.
- Strengthened React.js, Node.js, Express, and MongoDB expertise with hands-on experience.

ADDITIONAL INFORMATION

- Open to hybrid and remote positions.
- Immediate availability.