

Sanjay Rawal

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Objective

Experienced Software Developer with 3+ years of expertise in frontend and full-stack development. Proficient in designing, developing, and testing web applications using modern JavaScript frameworks and agile methodologies. Passionate about building functional, responsive, and scalable applications with a strong focus on user experience and performance.

Technical Skills

- **Frontend Technologies:** ReactJS, Vue.js, JavaScript, HTML5, CSS3, SASS, Tailwind CSS, Bootstrap
- **Backend & Databases:** Node.js, SQL, MongoDB
- **DevOps & Tools:** Git, NPM, CI/CD
- **Design & Prototyping:** Figma, Adobe, Web Flow
- **Methodologies:** SDLC (Agile, Waterfall, Iterative)

Professional Experience

1) React Developer

Softbenz Info Sys Pvt. Ltd, [Kathmandu, Nepal]

[Apr 2021] – [Nov 2023]

- a) Designed and developed interactive UI components for scalable web applications using ReactJS.
- b) Translated user requirements into functional, responsive, and high-performance frontend code.
- c) Collaborated with cross-functional teams, including designers and backend developers, to ensure seamless integration.
- d) Explored and evaluated new approaches to overcome technical challenges and improve workflow efficiency
- e) Utilized Agile methodologies for efficient project management and continuous improvement.

2) Frontend Developer

Supreme IT Solutions Pvt. Ltd, [Kathmandu, Nepal]

[Feb 2020] – [Sep 2020]

- a) Built and maintained responsive web applications with cross-browser compatibility.
- b) Ensured frontend scalability and performance optimization through clean, modular code.
- c) Integrated backend APIs to enhance application functionality and data retrieval.
- d) Participated in code reviews to improve quality and maintainability.

Education

Postgraduate Diploma in Full Stack Software Development program (FSDT)

Lambton College, Toronto, ON

Jan 2024 – Sep 2025

- **Relevant Coursework:** Data Structures, Programming in Python, Database Systems, Software Development, Risk Analysis

Projects

1) Quiz Application (MCQ)

- a) Developed a fully functional quiz web application using ReactJS, featuring a custom timer and results evaluation system.
- b) Developed multiple custom hooks to simplify and modularize complex functionalities, improving code readability and reusability
- c) Integrated a results evaluation system, displaying total percentage and enforcing a re-exam for users scoring below 40%.
- d) Built an interactive quiz application using React with a focus on efficient state management via useReducer hook

2) Global Wise

- a) Developed a dynamic web application using React, implementing Context API and custom hooks for efficient state management.
- b) Utilized useReducer hooks for robust and scalable state handling across complex components.
- c) Integrated the Leaflet library to create interactive maps, allowing users to select city locations by clicking on the map and fetching latitude and longitude data
- d) Implemented API integrations to support seamless location updates and robust data retrieval for city mapping functionalities.
- e) Focused on writing modular, reusable, and optimized code to enhance application performance and maintainability.

Certifications

- a) The Ultimate React Course 2024 – **Udemy**

Interest

- a) Staying updated with frontend and cloud technologies
- b) Participating in hackathons and contributing to open-source projects