

RAJAN SHRESTHA

React Developer

Kathmandu, Nepal · (+977) 9861394176

[E-mail](#) · [LinkedIn](#) · [Github](#)

5 years experienced Frontend Developer with 3+ years of hands-on experience in React, identifying web-based user interactions along with designing & implementing highly-responsive user interface components by deploying React concepts. Proficient in translating designs & wireframes into high-quality code and writing application interface code via JavaScript, React JS, and Next JS workflows. Adept at monitoring & maintaining frontend performance and troubleshooting & debugging the same to boost overall performance.

EXPERIENCES

JANUARY 02, 2023 TO TILL DATE

REACT DEVELOPER, KHALTI PVT. LTD. (KHALTI DIGITAL WALLET)

Frontend (React.js, Next.js):

- Developed and maintained user-friendly web applications using React, ensuring cross-browser compatibility and responsiveness.
- Supervise, lead and guide junior developers
- Collaborated with the design and back-end teams to implement and integrate UI components with RESTful APIs.
- Improved the performance and loading times of web applications by optimizing front-end code and implementing lazy loading techniques.
- Participated in code reviews to ensure code quality, consistency, and adherence to best practices.
- Implemented state management using Redux, enhancing the application's scalability and maintainability.
- Conducted unit testing using Jest and RTL, identifying and fixing bugs to improve overall application stability.
- Assisted in developing and maintaining the company's design system, contributing reusable components and UI patterns.
- Worked with project managers and stakeholders to gather requirements and provide accurate time estimates for development tasks.

APRIL 11, 2021 TO NOVEMBER 30, 2022

REACT DEVELOPER, SOFTNEP PVT. LTD.

Frontend (React.js, Next.js):

- Creating web applications based on React, integrating Facebook's best practices for interface design.

- State management using Redux and Context API
- Build responsive, interactive, and efficient user interfaces by handling the REST API for the JavaScript framework and following best practice design patterns for MVC models.
- Collaborate with the dev and design team to create custom components and implement new features.
- Responsible for optimizing performance and API calls.
- Responsible for optimizing frontend conditions.
- Responsible for formatting design structure.
- Responsible for building a static server-side rendering blog application. Worked with frontend team to implement unit tests.
- Worked with the QA team to implement E2E testing.

SEPT 2019 TO APRIL 2021

WEB DEVELOPER, TOP NEPAL INTERNATIONAL PVT. LTD.

Frontend:

- Involved in designing and developing an e-commerce website
- Worked on React JS and Next JS projects under the supervision of senior developers
- Planned website development, converting mockups into usable web presence with HTML, CSS, and JavaScript coding.
- Provided front-end website development using WordPress and other editing software.
- Developed wireframes, graphics, and content inventories for new website designs.
- Responsible for graphics design of a website using Figma and Photoshop
- Responsible for code quality maintenance
- Responsible for writing SEO-friendly code

DEC 2018 TO SEPT 2019

WEB DESIGNER, ANS SOFT INCORPORATION

Web Design:

- Graphics design of websites using photoshop
- Mockup and wireframe design of website using Balsamiq
- Converting mockups, wireframes, and graphics designs into website by writing code
- Used Html, CSS, sass, bootstrap, and JavaScript to design and develop websites

SKILLS

- Programming Languages: JavaScript (ES6+), Typescript, Node JS (Basic Knowledge)
- Front-end Libraries/Frameworks: React, Redux, Next JS, Bootstrap
- Web Technologies: HTML5, CSS3, RESTful APIs, JSON
- Version Control: Git
- Build Tools: Webpack, Babel

- Testing: Jest, RTL (React Testing Library)
- UI/UX: Responsive Design, CSS pre-processor (SASS), Figma

EDUCATION

JULY 2014 - MAY 2018

BACHELOR OF INFORMATION TECHNOLOGY, PURBANCHAL UNIVERSITY

JULY 2012 - JUNE 2014

COMPUTER SCIENCE, HIGHER SECONDARY EDUCATION BOARD, NEPAL

AUG 2012

SECONDARY SCHOOL, (SCHOOL LEAVING CERTIFICATE, GOVERNMENT OF NEPAL)

REFERENCES

AVAILABLE UPON REQUEST.