SHIRISH SHRESTHA

Balambu, Kathmandu

📞 9810113806   ✉ shakestha@gmail.com   in SHIRISH SHRESTHA   🌐 Frontend Portfolio   ⌂ lonesomejoker

PROFESSIONAL SUMMARY

As a Frontend Developer skilled in HTML/CSS, JavaScript, React, Tailwind CSS, Redux Toolkit, and RTK Query, I specialize in creating highly-responsive and scalable web applications. With a Bachelor's degree in Computer Science and 6 months of hands-on experience on 5+ projects, I have a strong background in building reusable code and libraries and optimizing applications for maximum speed and scalability. I am eager to contribute to innovative projects by developing well-structured front-end architecture and collaborating with engineering teams to enhance user experience and performance.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript
Tools: VS Code, Git, Rest API
Frameworks/Libraries: React, Redux Toolkit, Tailwind CSS, SASS, RTK Query, Ant Design, Framer Motion

WORK EXPERIENCE

Think4Tech   **Feb 2024 – Aug 2024**
React Developer Intern   *Kalanki, Kathmandu*

- Developed reusable React components and managed global state with Context API and Redux Store.
- Leveraged React Hooks for efficient state management and created React Functional Components for highly-responsive UIs.
- Seamlessly integrated backend APIs using RTK Query, ensuring reliable data fetching and optimization for scalability.
- Collaborated with the engineering team and backend developers to enhance front-end architecture and performance.
- Participated in troubleshooting and code reviews to improve the application's functionality and user interaction.

PROJECTS

Shoe Store E-Commerce Platform ↗

- Developed a feature-rich ecommerce site with a focus on reusable components and UI optimization.
- Implemented Redux Store and React Hooks for state management and scalable architecture.
- Implemented RTK Query for efficient API interactions.

Hotel Webpage ↗

- Created a highly-responsive single-page application with a focus on user interface design and user interaction.

Online Movie Streaming Website ↗

- Implemented complex data visualizations and real-time data integration using third-party APIs.
- Focused on optimizing application performance and scalability.

EDUCATION

Nepalaya College   **Aug 2019 – June 2024**
Bachelor's in Computer Science(BSc.CSIT)   *Kalanki, Kathmandu*

Gyankunj College   **Sept 2017 – July 2019**
+2, Science   *Ravibhawan, Kathmandu*

EXTRACURRICULAR ACTIVITIES

Software Development Programme   **Feb 2024 – April 2024**
Kathmandu Metropolitan City

- Completed a 2-month training in frontend development using React, covering both fundamental and advanced concepts.