Sagun Shrestha

Front End Developer

💡 3919 Kodachi, Fujikawaguchiko, Minamitsuru District, Yamanashi 401-0302

Summary

Passionate Front-End Developer with over 4 years of experience, specializing in JavaScript, React JS, HTML, and CSS. Proven track record in delivering engaging user interfaces, system development, and contributing to user experience enhancements.

Work Experience

Software Engineer - 2023 to 2025

Braintip Al, Perth, Australia

- Developed and implemented features for Dalfin Al project (a system builder for different industries)
- Implemented features like dynamic reporting for data visualization, form builder, and Auto ML in Dalfin Al
- Set up and maintain a dedicated documentation site, providing clear and accessible resources for users and developers
- Developed a mobile app for Dalfin Al using PWA.
- Build a website and mobile app for Dalfin and the company website
- Developed a complete system for the marine company, with a dynamic inspection form builder
- Maintenance and new features addons (Integrations of superset dashboard) on a live project (Bridge Auditing System)
- Mentored intern members, enabling them to achieve professional and personal growth

Tech stack: Javascript, React JS, Next JS, Nextra, Figma, PWA, Zustand

React Developer - 2021 to 2023

Mangosoft Solution, Putalisadak, Kathmandu

- Involved in developing a CMS, EMIS, and ERPS HRMS for the Mid-West University of Nepal.
- Developed a website for Nepal Election 2078 distributed to different news portal
- Designed and developed a ticketing system for Prabhu Bank Limited.
- Support and maintenance in the intranet of Prabhu Bank Limited.
- · Designed and developed an auditing system for performing internal audit and external audit

Tech stack: Javascript, React JS, Next JS, Redux, Styled Component

Intern and React Developer - 2020 to 2021

Techrida Inc., Sano Gaucharan, Kathmandu

- Designed and developed medical projects web clinic for online healthcare
- · Developed a healthcare site with online appointments and a consult with Zoom meeting integration
- Django-React project deployment on the server using NGINX, Gunicorn and Postgres DB setup
- Ticketing System using MERN stack and Redux for state management in React JS.
- Implementation of JWTtoken, role-based authentication, and authorization

Tech stack: Javascript, React JS, Node JS, Express JS, Mongo DB, Tailwind

Education

Bachelor in Computer Science and Information Technology

Kathford International College (Tribhuvan University)

2016 - 2020 Balkumari, Lalitpur

Skills

- HTML, CSS, SCSS
- JavaScript, React JS, TypeScript, Next JS
- UI Frameworks React Bootstrap, Ant Design, Material UI, Reactstrap, and others
- Node JS / Express
- Mongo DB / Mongoose
- Firebase
- Git
- Linux
- Figma, Photoshop, Illustrator
- Azure DevOps, Trello

Activities

- Took a part in the annual hackathon organized by Spiralogics International on February 2020.
- Presented our team's project 'Book My Guide' in ICT Startup and Innovation Mela 2019
- Participated in Python and Django Bootcamp, organized by Treasure Nepal.