

Samir Pokhrel

Javascript Developer

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Summary:

Experienced web developer having hands-on experience on Javascript Framework/Library: React JS, Angular JS, Next JS, Node JS, Express JS.

- More than 2 years of experience in the field of web development.
- Handled multiple client projects in MERN stack.
- Experience in application state management (Redux Toolkit, React Query, RTK Query).
- UI Development using Bootstrap, Ant Design, Tailwind CSS.
- Strong interpersonal and communication skills and ability to work in a team.

Work Experience:

Orgware Construct

FullStack React JS Developer

Dec 2022 - Sep 2023 (9 mos)

Waft Technology

Javascript Developer

Oct 2021 - Nov 2022 (1yr, 1mos)

Techart Trekkies

React Developer

Sep 2020 - Sep 2021 (1yr)

Education:

Bachelors in Electronics and Communication Engineering

Kathford International College of Engineering and Management

Jan 2015 - Dec 2019

Technical Skills:

- Programming Languages: Javascript, Typescript, HTML5, CSS3
- Front-end Development: React JS, Angular JS, Next JS
- Back-end Development: Node JS, Express JS
- Database: MongoDB, MySQL, PostgreSQL
- Version Control: Git, Github
- Build Tools: Vite, Webpack, Babel
- Restful API's: Creation and Integration
- API's Testing Tools: Postman, Hoppscotch
- Testing Frameworks: Cypress
- Deployment and Hosting: GCP, Heroku, Netlify
- Project Management Tools and Automation: Jira, Slack, CI/CD Pipelines
- Agile/Scrum Methodologies: Experience working in Agile teams

Key Accomplishments:

- Developed interactive and responsive web applications using Javascript, Typescript, HTML and CSS to enhance user experience.
- Proficient in popular Javascript libraries and frameworks including: React JS, Angular and Node JS.
- Demonstrated ability to create and implement custom Javascript solutions to address specific project requirements.
- Strong understanding of DOM manipulation, asynchronous programming.
- Collaborated with cross-functional teams of designers, UI/UX experts, and back-end developers to deliver seamless web applications.
- Identified performance optimizations and maintained code quality standards in Javascript projects.

Projects:

Care 2.0

Care version 2.0 is the upgraded version of existing comprehensive web based health application service for medical coding provided by [Eldberg and Associates](#) with a key focus on reducing risk and increasing the enterprise value of healthcare providers in the USA.

- Re-implemented the front-end components, ensuring seamless user experience and efficient data management.
- Developed user registration and authentication flows, password recovery mechanisms and integrated 3rd party authentication services like: OAuth and social logins.
- Designed a role-based access control system that allowed flexible permissions management and user privilege escalation, resulting in improved data security.
- Integrated the compiled wasm script in application using Javascript.

Stacks used : React JS, Typescript, Golang, PostgreSQL

I/O Fund:

I/O Fund is a top-performing tech portfolio. It runs one of the highest performing tech-focused stock portfolios in the world to provide serious tech investors with premium services that will give them a competitive edge on growth tech stocks.

<https://io-fund.com/>

- Implemented view-model-data layering architecture for user interface.
- Created statically typed custom components using react and typescript.
- Integrated GCP service: firebase for hosting, firestore for storage and cloud functions as backend as service.
- Synchronise stripe with firebase using webhooks to manage user's authentication and authorization.

Stacks used: NEXT JS, React JS, Firebase, Prismic, Stripe, Mailchimp

WaftCommerce:

WaftCommerce is a customizable ecommerce platform to create small to enterprise level e-commerce applications based on the MERN stack.

<https://www.waftcommerce.com>

- Developed modules like:Product Management,Inventory Management,Content management,Customer Management and Security and authentication.
- Manage the application state using Redux Toolkit.
- Integrated the existing modules with Restful API's.
- Implemented UI as per Figma wireframes.

Stacks used: MongoDB, React JS, Node JS (Express JS)

Impexo All:

Impexo is a global platform for all the companies involved in logistic operations with integrated tools that help businesses to escalate their efficiency.It provides a simplistic solution for quote requests for the businesses who constantly needs to import and export to run their business.

<https://allimpexo.com/>

- Created an intuitive and user-friendly admin dashboard for easy navigation and task management.
- Involved in developing modules for Freight Quote and Rate management.
- State management of applications using Redux Ducks Pattern.

Stacks used: React JS(Class based components), Laravel, MySQL