

## PROFILE

As an enthusiastic software engineer, I specialize in cutting-edge technologies such as React.js, Next.js, Svelte, Node.js and so on. With expertise in these technologies, I provide solutions for crafting engaging and responsive web applications. Committed to delivering high-quality work, I prioritize staying updated with the latest trends and best practices in the industry, aiming to make a significant impact on IT industry development.

## TECH STACK

- **Programming Languages:** Javascript • Typescript • HTML & CSS
- **Frameworks:** React JS • Next JS • Node JS • Svelte • SvelteKit • Tailwind CSS • SASS • MERN Stack
- **Tools:** Git • gRPC • Redux • Material UI • Ant Design • ShadCN • React-Query • Figma • Jest • JWT • Vercel • Docker • Prisma

## EDUCATION

### Shanker Dev Campus (Tribhuvan University)

2014 - 2018

Bachelors In Information Management

CGPA: 3.66 / 4

### St. Lawrence College

2012 - 2014

Computer Science (+2)

Percentage: 79%

## LANGUAGES

• Nepali • English • Hindi

## WORK EXPERIENCE

SOFTWARE ENGINEER

### Hamro Patro

November, 2022 - Present

- Spearheaded on-site optimization initiatives, enhancing user experience and performance.
- Developed and integrated new features into existing projects, employing clean and reusable code practices.
- Executed SEO strategies, resulting in notable improvements in search engine rankings.
- Collaborated closely with design team to translate product and component UI designs into seamless implementations.
- Seamlessly integrated Restful APIs, ensuring efficient data exchange and system functionality.

FRONT-END DEVELOPER

### Choose My Basket

April, 2022 - October, 2022

- Engineered reusable components for seamless integration across various web projects.
- Conducted ongoing maintenance and optimization of company websites to ensure peak performance.
- Specialized in both e-commerce and service-based websites, ensuring tailored solutions for diverse needs.
- Strategically implemented SEO optimization strategies to enhance online visibility and drive organic traffic growth.

JUNIOR EXECUTIVE- DIGITAL MARKETING

### Suvidha Tech Pvt. Ltd.

August, 2021 - March, 2022

- Orchestrated SEO strategies to elevate the ranking of company websites, enhancing online visibility.
- Crafted engaging digital content for effective online marketing campaigns.
- Designed and amplified Facebook, Instagram, and Twitter ad posts to maximize reach and engagement.
- Collaborated with design team to create compelling ad posts and banners, ensuring alignment with brand aesthetics and objectives.

DIGITAL MARKETER

### Everest Soft Tech Nepal Pvt. Ltd.

June, 2020 - July, 2021

- Produced compelling digital content for Google and social media advertisements, driving engagement and conversions.
- Managed content creation process from ideation to execution, ensuring consistency and effectiveness across platforms.
- Specialized in content writing and management, crafting impactful narratives to resonate with target audiences and achieve marketing objectives.

## FRONT-END DEVELOPMENT- INTERN

### **Upveda Technology Pvt. Ltd**

*Jan, 2018 - March, 2018*

- Acquired proficiency in Laravel, a robust PHP framework, and Vue.js, a leading front-end framework, enhancing development capabilities.
- Gained valuable insight into the operations of a tech company, broadening understanding of industry practices and dynamics.

## **PROJECTS**

### **Health (health.hamropatro.com)**

- Contributed to various aspects of the Health project, including Web, Admin, and CMS parts.
- Spearheaded the implementation of new features and designs, enhancing the project's functionality and aesthetics.
- Executed code optimization initiatives utilizing modern best practices, resulting in improved performance and maintainability.
- Enhanced user experiences through UI refinements, ensuring a seamless and intuitive interface.
- Implemented on-page SEO strategies to enhance the project's visibility and search engine ranking which resulted in significant improvement in website ranking.
- Played a significant role in migrating the project from React CRA to Vite, leveraging the latest technologies which improved project efficiency and development workflow.

### **Jyotish Sewa (jyotishsewa.hamropatro.com)**

- Played a role in developing and maintaining the Web, Admin, and CMS components of the project, ensuring comprehensive functionality across all platforms.
- Led the implementation of innovative features and designs, enriching the project's capabilities and user experience.
- Spearheaded code optimization efforts, employing modern best practices resulting in performance and maintainability enhancement.
- Successfully integrated a social-proofing system into the app, substantially enhancing user engagement and driving sales growth.

### **Jyotish Live (<https://livestream.hamropatro.com>)**

- Successfully integrated Livekit React components for live streaming, enhancing the project's capability to deliver real-time interactive experiences.
- Developed and implemented web socket functionality for efficient transmission of chat messages, fostering seamless communication within the platform.
- Engineered a feature enabling viewers to join live streams with Jyotish, providing an engaging and personalized experience for users.
- Played a key role in designing and implementing UI enhancements tailored to meet user requirements, ensuring a visually appealing and intuitive interface.

### **Sahaj Nepal (Startup Project)**

- Led the development of both the Web and Admin components of the Sahaj Nepal project, ensuring comprehensive functionality across all aspects of the platform.
- Translated design concepts into fully functional web components, maintaining fidelity to the original vision while optimizing for usability and performance.
- Leveraged popular UI components and libraries such as Material UI, React Select, React Table and so on to accelerate development and promote component re-usability, resulting in faster iteration cycles and enhanced productivity.
- Integrated state management solutions like Redux to effectively manage application state and mitigate issues such as prop drilling, ensuring a scalable and maintainable code base.