## SAFAL PARIYAR

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Dakshindhoka, Kathmandu



## SUMMARY

Motivated web development student pursuing a Bachelor of Computer Applications (BCA) degree with a strong passion for creating dynamic, full-stack web applications. Proficient in HTML, CSS, JavaScript, and experienced in using frameworks like React, Nextjs and Node.js. Committed to leveraging technical skills to contribute to innovative web projects.

### **EDUCATION**

### **Bachelor in Computer Application**

Jaya Multiple Campus | Gokarneswor, Kathmandu | Expected Graduation Date : 2025

### **Higher Secondary Education +2**

Jaya Multiple Campus | Gokarneswor, Kathmandu | Graduation Date: 2020

## **SKILLS**

- Programming Languages: HTML, CSS, JavaScript, Java
- Web Development Frameworks: React, Next.js, Node.js, Express.js, Material-UI, Redux-Toolkit
- Database Management: MongoDB, MySQL
- Version Control: Git, Github
- Tools: Visual Studio Code, Postman
- Responsive Design: Bootstrap, Tailwind Css
- Basic Knowledge: Java, php
- Operating Systems: Windows, Linux

### CERTIFICATIONS

# Javascript Algorithms and Data structures

freeCodeCamp | September 11, 2022

- Completed the freeCodeCamp certification in JavaScript Algorithms and Data Structures,
- Developed problem-solving skills and gained a strong understanding of algorithmic principles.
- <a href="https://www.freecodecamp.org/certification/fccaa30e723-414d-4be1-966e-7543544f2058/javascript-algorithms-and-data-structures">https://www.freecodecamp.org/certification/fccaa30e723-414d-4be1-966e-7543544f2058/javascript-algorithms-and-data-structures</a>

### **EXPERIENCE**

#### ON PROJECTS

### Personal Portfolio Website (Personal Project)

- Designed and created a personal portfolio website showcasing my web development skills and projects.
- Utilized HTML, CSS, and JavaScript, React, Next.js, Node.js to build an interactive and visually appealing website.
- Implemented responsive design principles to ensure a seamless user experience across various devices.
- <a href="https://sdev-portfolio.vercel.app">https://sdev-portfolio.vercel.app</a>

### Chat Application (Personal Project)

- Developed a real-time chat application using Next.js for the frontend, Node.js, Express.js, and Socket.IO and MongoDB for the backend.
- Implemented a responsive and intuitive user interface with Next.js, HTML, CSS, and JavaScript.
- Integrated Socket.IO for bidirectional communication, enabling users to chat in real-time.
- Incorporated user authentication and secure connection protocols to ensure privacy and data integrity.
- Utilized Git for version control, facilitating collaborative development.
- https://lets-chat-five.vercel.app

### **Full-Stack Ecommerce Website (Personal Project)**

- Developed a responsive, full-stack ecommerce website from scratch using HTML, CSS, JavaScript, Reduxt toolkit, React, Nextjs, Node.js, and MongoDB.
- Implemented user authentication, product listings, shopping cart functionality, and secure payment processing.
- Utilized Git for version control.
- https://eazy-shopping.vercel.app