BIKAL SHRESTHA

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EXPERIENCE

FRONTEND DEVELOPER | DIGITAL PAISA (July 2024 - Present)

- Developed and implemented an efficient authentication system using Redux, reducing login and signup response times by approximately 15 seconds.
- Integrated application service APIs to optimize data handling and improve user interactions.
- Tech Stack: React.js, HTML, CSS, JavaScript

EDUCATION

COLLEGE OF INFORMATION TECHNOLOGY AND ENGINEERING

Bachelor's in Computer Applications (Expected Graduation: 2026)

BENI COMMUNITY SECONDARY SCHOOL

Higher Secondary Education (Completed XII)

SKILLS

- Frontend: React.js, HTML, CSS (including Tailwind CSS), JavaScript
- Backend: Node.js, RESTful APIs, Java
- Database: MvSOL
- Tools & Technologies: Redux, Git

PROJECTS

E-COMMERCE WEBSITE

- Developed a full-stack e-commerce platform with a dynamic frontend and a secure backend.
- Focused on security and performance to handle high-traffic user interactions efficiently.
- Tech Stack: HTML, CSS, JavaScript, Node.js, MySQL
- GitHub: E-commerce App

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HABIT TRACKING APPLICATION

- Designed and developed an application to help patients track their habits based on doctor recommendations.
- Implemented a calendar feature and note-taking functionality.
- Tech Stack: React.js, Node.js, MySQL, HTML, Tailwind CSS
- GitHub: Habit Tracker

ADVANCED QUIZ GAME

- Built an interactive guiz game with single-player and multiplayer modes.
- Integrated file uploads for user profile customization with secure storage.
- Tech Stack: HTML, CSS, JavaScript, Node.js, MySQL
- GitHub: Quiz Game

CERTIFICATIONS & ACHIEVEMENTS

Certification of Completion in Data Structures and Algorithms (DSA)

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