Aswin phuyal
Computer Science & Information Technology
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Github | LinkedIn

Profile

As a highly motivated and ambitious individual, I am eager to leverage my skills in React.js and C++ to build innovative and impactful projects. Having worked with React.js, I am passionate about creating dynamic user interfaces and solving complex problems with modern web technologies. I have also completed Data Structures and Algorithms (DAS) in C++, which has honed my problem-solving abilities and strengthened my foundation in software development. I am determined to achieve something big in the tech field and am excited to learn, grow, and contribute to an organization that values innovation and creativity. With my strong technical skills and unwavering dedication, I am confident I can make a meaningful impact.

Work Experience

Education

Madan Bhandari Memorial College – *Current*
Bachelor of Science in Computer Science and Information Technology (CSIT)

- Currently pursuing CSIT, affiliated with Tribhuvan University.

- Focused on building expertise in web development and enhancing technical skills.

KIST College – *Completed +2, 3.66 GPA*
Science Stream

- Graduated with a GPA of 3.66.

- Developed a strong foundation in technology, which fueled the interest in web development.

Genius English Medium Secondary School – *Completed 10th Grade*

- Completed 10th grade with a focus on general education.

Skills

Programming Languages: C, C++, JavaScript, CSS, HTML
Frameworks: React.js, Node.js, Bootstrap, MongoDB, Tailwind CSS
Technical Skills: Microsoft Office, Adobe Photoshop, Excel
Soft Skills: Communication, Analytical reasoning
Languages: Fluent in English and Nepali

Projects

News App
- Developed a web application that fetches and displays the latest news from various sources using an API.
- Implemented a clean and responsive UI using React and Tailwind CSS.

Notebook App
- Built a note-taking application that allows users to create, edit, and delete notes.
- Integrated local storage for data persistence and used React hooks for state management.

Champions League Format App
- Designed an app to automate match scheduling based on the new Champions League format.
- Implemented dynamic data handling and optimized performance for smooth user experience.

Food Analyzer
- Developed an AI-powered food analysis tool that detects food types and provides calorie information.
- Integrated an API for food recognition and used React to display results in a user-friendly interface.

Certifications