# **Aditya Thapa Magar**

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## SUMMARY

Experienced Front-End Developer proficient in creating dynamic and responsive user interfaces. Proficient in React, Tailwind CSS, and JavaScript, with a strong understanding of GitHub for version control and collaboration. Successful in developing and implementing scalable applications, prioritizing efficiency and promoting cross-functional teamwork. Demonstrated ability to deliver impactful projects, including a Team Monitor app, Slack clone, and other innovative solutions.

# PROFESSIONAL EXPERIENCE

Frontend Developer (Aug 2024 - Oct 2024)

- Developed and implemented the Team Monitor App, an employee monitoring system capable of capturing screenshots and videos from user systems to monitor employee daily activities.
- Created a fully functional Slack Clone with real-time messaging and collaborative features, leveraging React for the frontend and Firebase for backend integration.
- Collaborated with cross-functional teams to ensure timely delivery of projects, adhering to best practices in code versioning using GitHub.

# **EDUCATION**

BSc Computer Systems Engineering, ISMT College (affiliated to University of Sunderland, UK 2022-2024)

# SKILLS

• HTML CSS

Javascript

 React Github

Tailwind CSSCode-debugging

UI-updates

• Team Collaboration

## CERTIFICATIONS

- Responsive Web Design (FreeCodeCamp)
- JavaScript Algorithm and Data Structure (FreeCodeCamp)
- Complete Full-Stack Web Development by DR. Angela Yu (Udemy)
- Internship (Brahmabytelab)

# **PROJECTS**

## **Nepal Bhuti Limited**

• Developed a real estate website that provides users with detailed insights on house prices, land prices, and property locations with crud functionality, along with user authentication features like login and signup.

#### Slack Clone

- Built a real-time messaging app with group chats and file sharing, mimicking Slack functionality.
- Integrated Firebase Authentication for secure login and Cloud Firestore for data storage.

#### **Team Monitor**

- Developed an innovative application to monitor employee activities, capturing system screenshots and video in real-time.
- Enhanced team management and productivity tracking through a user-friendly dashboard.

## Vajranga Fashion

- Built an e-commerce platform for trending men's and women's fashion, allowing users to browse and purchase clothing of their choice with secure online payments and doorstep delivery.
- Integrated a dashboard for tracking sales, orders, and customer trends with interactive graphs and charts, providing business insights and performance analytics.

# **Weather App**

 Designed and deployed a weather forecast application using JavaScript APIs to fetch and display real-time weather updates according to device location and search function.

# ChatApp

• Created a user-friendly chat application with real-time messaging features and responsive design for mobile and desktop platforms.

#### **MovieQuest**

• Developed and deployed a movie recommendation web application that suggests films based on genre, provides detailed reviews, cast information, and ratings, along with a dynamic search feature.

# **Advanced User Authentication & Security**

 Implemented a robust authentication system with OTP verification, password suggestions, captcha protection, and forgot password recovery to enhance cybersecurity and prevent unauthorized access.

## **GarageX**

• Developed a simple web application for adding and managing vehicle details, including name, model, type (hybrid, electric, diesel, petrol), mileage, and other specifications.

#### **TrendsWear**

 Designed and launched a sleek, modern landing page for a clothing brand, featuring an intuitive UI with dark mode support for enhanced user experience.

#### Carhub

 Created a visually appealing and responsive landing page for a car rental application, optimizing user engagement and accessibility.