# **Aswin Malla**

Denver, CO | 720-418-1221 | aswinmalla12@gmail.com | LinkedIn | GitHub | Website

## **Software Developer**

I'm a creative **quadrilingual** developer with experience in Front End & Back End Developing. Passionate about learning new technologies, bringing ideas to life, and working in teams to build efficient and robust applications that enhance client satisfaction, experience, & loyalty.

#### **SKILLS**

Frontend: React | JavaScript | HTML | CSS | SASS | Tailwind | Bootstrap | TypeScript | Redux

Backend: PostgreSQL | Express.JS | Node.JS | SQL

**Testing**: Jest | React Testing Library

Others: Netlify | GitHub | Git | Figma | Postman | Insomnia | Render

**PROJECTS** 

## Code Threads Live site (In Progress) | GitHub Repo

February - Mar 2023

- Contributed to the development of an e-commerce web application using PostgreSQL, Express.JS, React & Node.JS
- Collaborated in the design and implementation of RESTful APIs using Express.JS to support various functionalities such as user authentication, product management, and order management

Tech: Express.JS | Node.JS | PostgreSQL | React | React Router | Jest | Tailwind | JavaScript | CSS | Html

## Fitness Tracker Live site | GitHub Repo

February 2023

- Implemented full-stack development, including creating RESTful APIs with Express.JS, managing database with PostgreSQL, and building responsive UI with React.JS
- Designed and implemented the database schema to store user information and fitness tracking data

Tech: Express.JS | Node.JS | PostgreSQL | React | React Router | Jest | Tailwind | JavaScript | CSS | Html

#### Stranger Things Live site | GitHub Repo

December 2022

- Developed a standard CRUD app with private messaging tools, developed a front end UI utilizing React for a community web application pulling from an external API
- Implemented user authentication and authorization using JSON Web Tokens (JWT) and implemented data validation and error handling using Express middleware

Tech: React | Router | Html | CSS | JavaScript | Bootstrap | Netlify

#### **EXPERIENCES**

## Digital Manager | Everest Home Care | Aurora, CO

March 2021 - Present

- Managed and maintained the company website, ensuring all content was up-to-date, accurate, and optimized for search engines
- Implemented website redesign, resulting in improved user experience and a 50% increase in website traffic

**Programs coordinator/supervisor** Rocky Mountain Welcome Center | Aurora, CO

June 2021 - February 2022

- Supervised 10+ community navigators from 6 different ethnic backgrounds
- Designed and developed flyers and brochures in Nepali, English, Hindi, etc

## **Team Supervisor** | Lincoln Hills | Nederland, CO

June 2015 - August 2016

- Aligned client requirements with a project plan for the execution of restoration projects
- Mentored 18 team members who later stepped into Junior crew leader roles within the program

## **EDUCATION**

## Certificate in Software Engineer | Fullstack Academy

September 2022 - March 2023

- Part-time, immersive web development program with emphasis on pair programming and rapid development
- Certificates | Linkedin Learning: Advanced Node.JS, Animation CSS, PostgreSQL Training, React Hooks, React Accessibility, etc

## **ADDITIONAL INFORMATION**

Languages: English, Nepali, Hindi, & Urdu.