

Aswin Malla

Software Developer

Denver, CO | 720-418-1221 | aswinmalla12@gmail.com | [LinkedIn](#) | [GitHub](#) | [Website](#)

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 | Software Engineer | [Live site](#) | [GitHub Repo](#) February - Mar 2023

- Contributed to the development of an e-commerce web application using PostgreSQL, Express.JS, React & Node.JS
- Implemented Google OAuth for secure and easy sign-in and Stripe for payment processing.
- 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 | TypeScript | CSS | Html*

Fitness Tracker | Software Engineer | [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 | Software Engineer | [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 Web Development | Colorado State University, powered by *Fullstack Academy* Sept 2022 - Mar2023

- *Part-time, immersive web development program with emphasis on pair programming and rapid development*

Additional Certificates | LinkedIn Learning: [Advanced Node.JS](#), [Animation CSS](#), [PostgreSQL Training](#), [React Hooks](#), [React Accessibility](#), [TypeScript Training](#), [TypeScript OOP](#)

ADDITIONAL INFORMATION

Languages: English, Nepali, Hindi, & Urdu.