

# Aswin Malla

## Software Developer

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

### SKILLS

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**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

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**Code Threads | Software Engineer** | [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 | 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

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**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

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**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

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Languages: English, Nepali, Hindi, & Urdu.