Aswin Malla

Software Developer

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

SKILLS

Frontend: React | Next.JS | JavaScript | HTML | CSS | SASS | JQuery | Tailwind | Bootstrap | TypeScript | Redux
Backend: PostgreSQL | Express.JS | Node.JS | SQL
Testing: Jest | React Testing Library
Others: Netlify | GitHub | Git | Figma | Postman | Insomnia | Vercel | Render

PROJECTS

Code Threads | Software Engineer | [Live site](#) | [GitHub Repo](#)   March 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 | JQuery | 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 | JQuery | 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 | React Router | Html | CSS | JavaScript | Bootstrap | Netlify | JQuery*

EXPERIENCES

Front End Developer | *Echowin* | Longmont, CO   October 2022 - Present
- Developed navigation menu items for Echowin utilizing Next.JS, TypeScript, SASS, and CMS
- Collaborated with a team of 7 to enhance the website's user interface and layout

Front End Developer | *Namaste Transportation- Colorado Intelliride | Aurora, CO*   March 2021 - October 2022
- 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.

Freelance Web Developer | *Aurora, CO*   August 2019 - September 2022
- Experienced React developer proficient in designing and developing web applications using React, Redux, and other related technologies
- Created and maintained highly responsive and dynamic user interfaces with React components

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](#)