



# DAWIT BELAY

## FRONTEND DEVELOPER

### EDUCATION

#### BSc. in Electrical and Computer Engineering

Debre Tabor University  
2014 - 2019

### EXPERTISE

- React
- Redux
- Tailwind CSS
- TypeScript
- Next.js
- HTML
- CSS
- JavaScript

### PROFILE SUMMARY

Passionate Frontend Developer with 3 years of experience and expertise in React.js, Next.js, JavaScript, and modern UI frameworks like Tailwind CSS and Bootstrap. Skilled in building responsive, scalable web applications that enhance user experience and performance. Proficient in state management (Redux, Context API), API integration, and UI/UX optimization. Adept at collaborating with teams and clients to create seamless and efficient digital experiences.

### WORK EXPERIENCE

#### FRONTEND DEVELOPER

2025- present

##### Amplitude Ventures

- Developed and optimized web applications for music and AI platforms using React.js, Next.js, and Tailwind CSS.
- Integrated AI-powered features into the frontend, improving user interaction and experience.
- Collaborated with backend engineers to seamlessly connect AI-driven APIs for music-related functionalities.
- Ensured performance optimization and scalability for high-traffic application

#### Programming Trainer

2022 - 2023

##### iCog - ACC

- Designed and led hands-on programming sessions to teach Python, Scratch, and web development.
- Created engaging lessons and interactive coding exercises to develop students' skills in logic, problem-solving, and programming fundamentals.
- Successfully trained over 50 students, with 90% of them completing projects and demonstrating an improved understanding of coding, resulting in increased enthusiasm for STEM education in the community

#### Freelance Frontend Developer

2023 - PRESENT

##### Online websites

- Worked with multiple clients to develop responsive and interactive web applications.
- Needed to design and build seamless, user-friendly web interfaces, ensuring high performance and smooth user interactions.
- Utilized React.js, Tailwind CSS, and JavaScript for frontend development. Integrated third-party APIs, implemented state management using Redux and Context API, and optimized UI/UX components.
- Successfully delivered 10+ projects, improving user engagement and performance. Optimized deployment on Vercel, achieving 25% faster load times and a 15% increase in user retention

## LANGUAGES

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- English (Fluent)
- Amharic (Native)

## PROJECTS

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### Tana Car Rental Website

Technologies: Next.js, Tailwind CSS, Firebase

- Designed and developed a user-friendly car rental website with an intuitive interface for browsing and booking vehicles.
- Implemented real-time car availability and booking management using Firebase.
- Optimized performance, reducing page load time by 40% and enhancing the user experience.
- Deployed on Vercel, ensuring seamless performance and scalability.

### Personal Portfolio Website

Technologies: Next.js, Tailwind CSS, Vercel

- Designed and developed a personal portfolio website to showcase projects and technical expertise in frontend development.
- Built a responsive and visually appealing UI using Tailwind CSS, ensuring an optimized user experience across all devices.
- Integrated dynamic content rendering with Next.js to enhance SEO and improve performance.
- Deployed on Vercel, ensuring fast load times and seamless navigation

### E-commerce Website for Clothing & Jewelry

Technologies: React.js, Redux, Tailwind CSS, Stripe API

- Developed a fully functional e-commerce platform featuring product browsing, shopping cart, and secure checkout.
- Implemented Redux for efficient state management, ensuring smooth navigation between pages.
- Integrated Stripe API for seamless payment processing.
- Deployed on Vercel, improving website performance and SEO.

### Amen Computer Store Website

Technologies: React.js, Tailwind CSS, Firebase

- Developed a computer store e-commerce website, allowing users to browse, search, and purchase computer accessories.
- Integrated Firebase Authentication to provide secure user login and registration.
- Implemented real-time inventory tracking, ensuring accurate product availability updates.
- Optimized the website for fast performance, reducing page load time and improving user engagement.