

Hiram Brizuela Avalos

Software Engineer

✉ hiramdev02@gmail.com 📞 312 135 5061 🌐 <https://github.com/Hiram-Devv>  <https://www.linkedin.com/in/hiram-avalos02>

Frontend Developer with experience building scalable and user-centric web applications using React, Next.js, and TypeScript. Skilled in performance optimization, API integration, and modern UI development. Passionate about creating efficient, accessible, and high-quality user experiences.

RECENT WORK EXPERIENCE

FRONT END DEVELOPER AT MXMART

JULY 2025 - PRESENT

- Development of modern and dynamic interfaces with Next.js and TypeScript. Creation of reusable components and interface systems using shadcn/ui, combining scalable styles and design patterns.
- Collaboration with designers to translate UI/UX designs from Figma and Adobe into responsive, pixel-perfect interfaces.
- Implementation of complex forms with React Hook Form and schema validation using Zod to ensure data integrity.
- Efficient consumption of APIs with React Query, managing asynchronous state and rendering tables with backend data.
- Performance optimization through caching strategies in Next.js, using Server Components, Client Components, and Server Actions to improve efficiency and user experience.

FRONT END DEVELOPER AT MICHELADA.IO

JANUARY 2025 - JUNE 2025

- I developed dynamic interfaces with Next.js and TypeScript for appointment management, integrating secure APIs with JWT authentication.
- I implemented an accessible component system with Chakra UI, improving the mobile and desktop experience.
- I optimized performance through code splitting and strategic caching.
- <https://www.elegangsterbarberstudio.com/>

PROJECTS

FOOTBALL LEAGUE MANAGEMENT PLATFORM (DASHBOARD + LANDING PAGE)

DECEMBER 2025-PRESENT

- Developed a full-stack football league management platform with an admin panel and public website.
- Built features for teams, players, matches, results, and competitions, with real-time data synchronization.
- Implemented dynamic content management (images, sponsors) and integrated frontend/backend using Next.js and TypeScript.
- Managed database and authentication with Supabase, including media storage (S3).
- Deployed on Vercel ensuring scalability and performance.
- <https://hi-community-league.vercel.app/>

ACADEMIC TRAINING

Software engineering - Universidad de Colima 2020 - 2025

LANGUAGES

- Spanish (Native language)
- English B1 (actively improving)

CERTIFICATIONS

AWS Certified Cloud Practitioner - Amazon Web Services (2026) - Validation number: c35a976518994bf3b4b9b9cc292884e2

SKILLS

- JavaScript (ES6+), TypeScript
- React, Next.js
- TanStack Query, React Hook Form, Zod, Zustand
- Tailwind CSS, Chakra UI, shadcn/ui

SOFT SKILLS

- Teamwork
- Communication
- Continuous Learning
- Proactive

