GIAN AIBO C. BOYERO

Frontend Developer

Bacolod City, Philippines (moving to Metro Manila once hired) | +63 968 620 8079 | gianaibo.dev@gmail.com
gianaibo.tech | linkedin.com/in/aiboboyero | github.com/gianaibodev

SUMMARY

Frontend developer with a BS in Computer Science (cum laude) who takes React, Next.js and TypeScript applications from Figma to deployment. Built a live real-time queue and court app for a pickleball club and led developer communities of 1,500+ members.

TECHNICAL SKILLS

- **Languages:** TypeScript, JavaScript (ES6+), HTML, CSS, SQL
- **Frontend:** React, Next.js, Vite, Tailwind CSS, Framer Motion, Zustand, shadcn/ui, WebGL (Three.js), Web Workers, PWA, Web Push, accessibility (WCAG 2.1 AA, ARIA, reduced motion)
- **Backend and data:** Node.js, Express, Supabase, PostgreSQL, Row Level Security, REST APIs, OpenAI API
- **Tooling:** Git, GitHub, npm, Vercel, Playwright, Jest, Vitest, Chrome DevTools, Shopify Liquid, Figma

PROJECTS

Haff Leisure Club, open-play queue and court timers | React, TypeScript, Supabase | haffleisureclub.com 2026

- Replaced the club's whiteboard: players follow the queue by phone, staff run one board, a TV shows all three courts.
- Automated court release with a server-side job, so the board stays correct with no staff phone open.
- In daily use: about 100 visits a day and 16,000+ page views in the last 30 days (Oct 2026), 93% on phones.

Paddle Zone BCD (pre-launch), gamified club app | React, TypeScript, PWA | paddle-zone-bcd.vercel.app 2026

- Designed "Strava for open play" Instagram share cards with the Web Share API, so players spread the word.
- Built an RPG-style passport with levels, grades and quests, plus pixel mini games, to bring players back.
- Built an on-device AI voice announcer in a Web Worker to prevent missed court calls without freezing the TV board.

SMDI Consultants (client proposal), website and CMS | Next.js, Prisma | smdi-website.vercel.app 2026

- Built a six-page, 1:1 responsive Figma site with a custom CMS, so a team can update it without a developer.

NewSearch, news signal lens | React, Express, Brave Search API | newsearch-frontend.vercel.app 2025

- Built a Brave Search pipeline to cut noisy feeds, with URL deduplication, custom ranking and 27 passing Jest tests.

EXPERIENCE

Freelance Designer and Developer | Remote Jun 2025 – Present

- Built Haff Leisure Club (see Projects) and delivered web design, SEO and video work for clients.

Armada Brands | Creatives and Marketing Intern | Makati City Jun 2024 – Sep 2024

- Advanced from design intern to Shopify development, adjusting Liquid themes and page layouts for D2C brands.
- Concepted the 7.7 sale key visual with guidance from the Creative Manager, and concepted, shot and edited the 8.8 sale reel.

VOLUNTEER EXPERIENCE

GDG on Campus, University of St. La Salle | Lead and Organizer Aug 2022 – Jun 2025

- As GDSC Lead (2022 to 2023), grew members from 8 to 150+ in a month; ran 30+ events for 5,000+ people.
- As Organizer (2024 to 2025), led 40 officers, ran 50+ workshops and grew members from 500 to 1,500+ in 5 months.
- Project lead for SONDER: Google Dev World Tour, six international events for 2,650+ developers.

GDG Bacolod | Creatives Co-head | Bacolod City Nov 2022 – Jul 2025

- Hosted day one of DevFest Bacolod 2023 (800+ attendees) and designed its main visuals and 3D motion graphics.

DEVCON Bacolod | Acting President, Chapter Lead | Bacolod City 2023 – 2024

- Chapter ran CIPHER, an AI series, incl. "Hacking AI" (Feb 2024) with Accenture and Talino Venture Studios.
- Designed the event campaign, including speaker cards and an inter-school attendance leaderboard.

EDUCATION

Bachelor of Science in Computer Science | University of St. La Salle, Bacolod City Aug 2021 – Jun 2025

- Cum Laude, GWA 1.3 (97%); Rank 1 of 7,042 students across all colleges in first year; Outstanding Intern Award

CERTIFICATIONS

AI Engineer for Developers Associate (DataCamp) | Foundations of UX Design (Google) | GitHub Foundations