

Cyril James L. De Guzman

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WORK EXPERIENCES

Software Developer | Next.js, Prisma, Supabase
AppQuant

May 2025 – February 2026
Remote

- Built and deployed production-ready full-stack web applications using Next.js, Prisma, Supabase, and Vercel, integrating multiple third-party tools and services to deliver reliable, and scalable solutions.
- Optimized front-end performance and responsiveness using caching and prefetching, throttle/debounce patterns, lazy loading, pagination, and optimistic UI updates to reduce load times and improve user experience.
- Developed a Customer Relationship Management handling multi-team collaboration, recording and presentation, inventory management, quote and invoice emailing, and realtime dashboard with analytics, notifications and activities.
- Led the integration of AI features for the CRM using ElevenLabs Conversational AI for sales agent proxy and cold calling, and OpenAI for quote/invoice summarization and generation of emails.
- Automated notifications, email reminders, scheduled deletions, and data cleanups using Vercel Cron Jobs to keep applications reliable and users informed.
- Configured Supabase for authentication, database, storage, realtime, and create SQL policies (Row-Level Security) for authorization and to enforce security directly at the database level.
- Integrated Stripe to process secure payments and manage user subscriptions for web applications.
- Configured Resend for transactional email delivery and email management, and integrated Twilio for SMS messaging and calling.
- Led the development of a Web Dating Platform handling gender-based matching, media sharing, and realtime messages and call.

Developer Intern | Next.js, Prisma, Supabase
Kynatech

September 2024 – October 2024
Remote

- Developed a Timesheet Application with secure authentication using NextAuth, per-day record rule, and sequenced event logic.
- Translated Figma design to Next.js Application, while ensuring accuracy, responsiveness, and consistency using Shadcn UI and Tailwind CSS.
- Helped in writing user manuals for applications to streamline onboarding to technical and non-technical stakeholders.
- Participated in an Agile Development, reported bi-hourly progress, and collaborated with co-intern, senior developers, and CTO for iterative feedback and deliverables.

PROJECTS

HueFit | Next.js, React Native Expo, FastAPI, Prisma, Supabase
Live: hue-fit.quinchy.dev

November 2024 – February 2025

- Designed and developed an E-commerce with Outfit Recommendations using Random Forest Algorithm delivered via FastAPI, a 2D Virtual Try-On using TensorFlow, and AI Try-on using FASHN AI.
- Implemented a monorepo for shared environment and libraries for Web and Mobile development using Next.js and React Native Expo in a Turborepo.

SKILLS

Frontend: Next.js, React.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Shadcn UI, Zustand, TanStack Query, Zod, React Hook Form

Backend: REST APIs, Prisma, PostgreSQL (Supabase), MySQL, NoSQL (Firestore, MongoDB), Python (FastAPI)

Platforms & Infra: Stripe, Twilio, Resend, OpenAI, ElevenLabs

Tools: Cursor/VSCode, Git/GitHub, Vercel, Docker, Postman, Figma

EDUCATION

Bachelor of Science in Computer Science
Bataan Peninsula State University – Main Campus

September 2021 – August 2025
Bataan, Philippines