

# CYRIL JAMES DE GUZMAN

(+63) 969 602 8487 | [deguzmancyriljames.dev@gmail.com](mailto:deguzmancyriljames.dev@gmail.com) | [quinchy.dev](https://quinchy.dev) | [linkedin.com/in/quinchy](https://linkedin.com/in/quinchy) | [github.com/quinchy](https://github.com/quinchy)

## EDUCATION

**Bataan Peninsula State University - Main Campus**

*Bachelor of Science in Computer Science, Major in Software Development*

**September 2021 – August 2025**

*Bataan, Philippines*

## EXPERIENCES

**Software Developer | Next.js, Prisma, Supabase**

**May 2025 – Present**

*AppQuant*

*Remote*

- Shipped an internal sales quotation chatbot for a CRM using OpenAI API to summarize sales quotations, answer sales-specific questions, and generate purpose-built emails (advertise/follow-up/payment reminders/re-engagement) dispatched via Resend.
- Integrated an ElevenLabs Conversational AI with Voice Cloning to create a “Sales Agent Proxy” that can use human salesperson voice to send outbound calls using Twilio that engage with their clients about the sales quotation.
- Modularized the codebase using Zustand and TanStack Query for state management, creating utilities, per typed REST endpoints, and client–server schema validation, enabling cleaner and scalable codebase.
- Implemented end-to-end Stripe payments: subscriptions, products/prices, checkout/billing portals, and webhooks for real-time system updates and reconciliation.
- Delivered a production-grade dating web app with web and native mobile UX, data prefetching, optimistic updates, Supabase Realtime chat (with media sharing), and WebRTC for voice/video calling.

**Developer Intern | Next.js, Prisma, Supabase**

**September 2024 – October 2024**

*Kynatech*

*Remote*

- Built a Timesheet app with secure token auth using NextAuth, per-day record enforcement, and sequenced event logic for accurate work-hour computation.
- Translated Figma designs to production-ready Next.js UIs, ensuring responsive layouts and consistent design tokens.
- Authored clear user manuals to streamline onboarding for technical and non-technical stakeholders.
- Participated in an Agile Development, reporting bi-hourly progress and collaborating with co-interns, senior developers, and the CTO for iterative feedback and development.

**Freelancer | Next.js, Prisma, Supabase**

**January 2024 – April 2024**

- End-to-end delivery of full-stack academic web projects: scalable file/folder architecture, modern frontend/back-end patterns, and CI-ready setups.
- Owned deployment pipelines using GitHub, Vercel, and Porkbun for custom domains and reliable production hosting

## PROJECTS

**HueFit | Next.js, Expo, FastAPI, Supabase**

**November 2024 – February 2025**

*Live Preview: [hue-fit.quinchy.dev](https://hue-fit.quinchy.dev)*

- Design and develop an E-commerce Apparel Platform with Outfit Recommendations using a Random Forest Algorithm delivered via FastAPI, and a 2D Virtual Try-On feature made by TensorFlow.
- Implemented a monorepo for shared environment and libraries for Web and Mobile development using Next.js and React Native Expo in a Turborepo.
- Delivered responsive, pixel-perfect interfaces in Next.js and React Native, ensuring consistent UX across web and mobile form factors.

**SmileCare Dental Appointment | Laravel, MySQL**

**December 2023 – January 2024**

- Designed and built a production-ready website for SmileCare Dental Clinic, delivering secure appointment booking plus patient account creation and profiling with realtime email notification for their scheduled visits.
- Implemented role-based authentication for patients and doctor, and built an admin tool for doctor to create appointment time slots and manage appointments end-to-end.

## TECHNICAL SKILLS

**Frameworks:** Next.js, Laravel, React Native (Expo), FastAPI

**Frontend:** HTML, CSS/Tailwind CSS, TypeScript/JavaScript, React

**Backend:** REST APIs, Node.js, PHP, Python, C#, Java; Prisma, Supabase (Postgres, Realtime, RLS)

**Platforms & Infra:** Stripe (subscriptions, portals, webhooks), Twilio, Resend, OpenAI API, ElevenLabs

**Tools:** Cursor, VSCode, Figma, Git/GitHub, Postman, Porkbun, Vercel, Heroku, Render