

# TALAMO, JAMES PATRICK

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## EDUCATION

**University of Perpetual Help System Dalta**  
Bachelor of Science in Computer Science

**Las Piñas City, Philippines**  
**June 2022 - June 2026**

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## WORK EXPERIENCE

### **Full Stack Developer (Freelance)** Self-Employed, 2023 - Present

- Designed and deployed multiple production-ready full stack web applications using Next.js, React, TypeScript, MongoDB, and PostgreSQL — all live on Vercel with real users.
  - Built and maintained two public REST APIs (GoManga API and ScraperGo) serving HD images and structured chapter data for Japanese manga and Korean manhwa titles, used by third-party developers.
  - Architected a full-stack crime intelligence platform (CrimeScope) for Las Piñas City barangay officials featuring geographic heatmaps, trend forecasting, and role-based dashboards as a thesis project.
  - Developed an NFT marketplace (ChainedX) with multi-wallet integration, real-time market data, and live price tracking, demonstrating Web3 and blockchain frontend integration skills.
  - Implemented advanced GSAP animations, scroll-triggered transitions, and parallax effects across creative frontend projects including a cinematic BMW S1000RR showcase site.
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## PERSONAL PROJECTS

- **Jamestalamo.com** — <https://jamestalamo.com> My personal SPA website built with NEXTJS.
- **ChainedX** — <https://chainedx.vercel.app> Full-stack crypto NFT marketplace with multi-wallet integration, real-time market data, and transaction history. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
- **Alamko** — <https://alamko.vercel.app> Flashcard and quiz application for smarter studying — custom decks, quiz modes, and progress tracking with no account required. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
- **CrimeScope** — <https://crimescope.vercel.app> Crime intelligence platform for Las Piñas City barangay officials with heatmaps, forecasting, incident logging, and role-based dashboards. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
- **MyTots** — <https://mytots.vercel.app> Journaling social network with public/private entries, following, likes, and comments. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
- **SSSanime** — <https://sssanime.vercel.app> HD anime streaming platform with watchlist tracking and ad-free episodes. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
- **Toonstop** — <https://toonstop.vercel.app> Zero-ads Korean Webtoon reader with vertical scroll reader, bookmarks, and responsive layout. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
- **GoManga** — <https://gomanga.vercel.app> Ad-free manga reading platform with HD images, fast chapter loading, and daily-updated library. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
- **ScraperGo** — <https://scrapergo.vercel.app> Free REST API delivering HD manhwa images and chapter data for developers. Stack: Next.js, TypeScript, MongoDB, Tailwind.
- **GoManga API** — <https://gomanga-api.vercel.app> Public REST API for Japanese manga with clean JSON, fast responses, and stable endpoints. Stack: Next.js, TypeScript, MongoDB, Tailwind.

- **Gym Management System** — Full-featured gym management with role-based access, membership plans, scheduling, payment tracking, and attendance. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
  - **Classified** — Class scheduling system with conflict detection, room allocation, and automated timetable generation for admins, teachers, and students. Stack: Next.js, React, TypeScript, MongoDB, Tailwind.
  - **S1000RR Showcase** — Cinematic product showcase for BMW S1000RR with GSAP animations, scroll-triggered transitions, and parallax effects. Stack: Next.js, GSAP, React, Tailwind.
  - **Personal Blog** — <https://blog-jamestalamo.vercel.app> Personal blog sharing thoughts, experiences, and photos. Stack: Next.js, React, TypeScript, Supabase, PostgreSQL, Tailwind.
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## TECHNICAL SKILLS

**Languages:** TypeScript, JavaScript, Python, Bash, Sass

**Frameworks & Libraries:** Next.js, React, Node.js, Express, FastAPI, Vite, GSAP, Framer

**UI & Styling:** Tailwind, Shadcn/ui, DaisyUI, ChakraUI, Bootstrap

**Database & ORM:** MongoDB, Mongoose, PostgreSQL, MySQL, Prisma, Firebase, Supabase, Docker

**State & Data Fetching:** TanStack, Axios, Cheerio, Socket.io

**Auth & Security:** JWT, Clerk

**DevOps & Deployment:** Git, GitHub, Vercel, Render, Railway, Jenkins, HashiCorp

**Tools & Utilities:** Figma, Cloudinary, Robot Framework, Npm, Curl, Postman