

DANIEL CANOY

Fresh Graduate | Junior Full Stack Developer San Pedro, Puerto Princesa City, Palawan, Philippines

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GitHub: <https://github.com/marshymcfloat>

Portfolio: <https://danielcanoy.vercel.app/>

PROFESSIONAL SUMMARY

Junior Full Stack Developer with practical experience building end-to-end web applications using Next.js, PostgreSQL, and Prisma as a primary stack. Strong foundation in both frontend and backend development, including RESTful APIs, authentication, and database design. Experienced in monorepo architectures and modern deployment workflows. Also familiar with NestJS and MongoDB, enabling flexibility across frontend-focused, backend-focused, or full stack roles. Motivated to grow within collaborative teams while delivering reliable, scalable software solutions.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript, TypeScript, React.js, Next.js (App Router), Node.js, Express.js, NestJS

Frontend: Tailwind CSS, Shadcn UI, Motion

Backend & APIs: RESTful APIs, Zod Validation, Passport.js, NextAuth

Databases: PostgreSQL, Prisma ORM, pgvector (Embeddings)

Architecture & Tooling: Monorepo (Turborepo), Git, GitHub, CI/CD

Cloud & Deployment: Vercel, AWS (basic familiarity)

PROFESSIONAL EXPERIENCE

Web Designer/Developer — NettSaga AS

February 2026 – May 2026

- Redesigned existing business websites for companies across different countries, transforming outdated or generic web presences into modern, responsive, and more polished digital experiences.
- Leveraged AI-assisted workflows to accelerate business research, sitemap planning, content restructuring, visual direction, layout exploration, and frontend implementation while maintaining human review for quality and accuracy.
- Adapted each redesign to the business' industry, services, audience, trust signals, and local market context, ensuring the website structure, copy, and visuals aligned with the company's identity and goals.
- Worked on frontend-focused redesign tasks such as improving navigation, replacing legacy content, refining page sections, preparing reusable layouts, and guiding implementation toward deployment-ready websites.

IT Intern — Palawan Pawnshop

February 2024 – May 2024

- Assisted in system administration tasks including user account management, hardware and software maintenance, and basic network support.
- Supported multiple IT functions such as IT support, system administration, and basic software-related tasks across branches.

- Contributed to business analysis by documenting workflows and identifying opportunities for process improvement.
- Collaborated with the IT team to troubleshoot technical issues and maintain internal systems.

IT Support — City Government Hall (Puerto Princesa City)

November 2024 – April 2025

- Provided IT support services for government offices, including troubleshooting hardware, software, and network-related issues.
- Assisted employees with system usage, account issues, and basic technical concerns to ensure uninterrupted operations.
- Supported routine maintenance and monitoring of IT equipment and internal systems.
- Gained experience working within a formal, process-driven government environment.

Full Stack Developer Intern — Codeability

September 2025 – November 2025

- Collaborated with other developers to build a full stack web application using Next.js.
- Contributed to both frontend and backend development, including UI components, API integration, and database interactions.
- Participated in team discussions, code reviews, and feature implementation using version control.
- Gained hands-on experience working in a collaborative development environment following structured workflows.

PROJECTS

Alessence — AI-Powered Study Platform (Accounting & Philippine law)

<https://github.com/marshymcfloat/Alessence>

- Built a full-stack application integrating the Gemini API to generate exams and accounting problem sets.
- Implemented Retrieval-Augmented Generation (RAG) using PostgreSQL with pgvector embeddings.
- Designed backend logic for intelligent content generation and contextual data retrieval.
- Focused on scalability, validation, and maintainable architecture.

ClarityHire — AI-Powered Job Board Platform

<https://github.com/marshymcfloat/Clarity-Hire>

- Developed an AI-driven job board to streamline recruitment workflows.
- Built as a full-stack application using Next.js (App Router), handling both frontend and backend logic within a single codebase.
- Implemented authentication, data validation, and role-based access control.
- Deployed on Vercel with PostgreSQL as the primary database.

ServiceFlow — Business Management System

<https://www.serviceflow.store/>

- Architected the data layer with Prisma ORM and PostgreSQL, modeling complex relations such as services, staff, appointments, vouchers, transactions, with migrations and type-safe queries.
- Implemented secure authentication and role-based access for owner, staff, and customer users, including password reset flows, temporary credentials, and session handling.
- Designed a clean, RESTful API with consistent error surfacing, server-side validation, and meaningful error messages propagated to the UI.

EDUCATION

Bachelor of Science in Information Technology

Holy Trinity University — 2021 to 2025

CERTIFICATIONS

Udemy Web Developer Bootcamp — 2024 to 2025

Certificate: <https://www.udemy.com/certificate/UC-ace4d0ee-b1e7-4405-9f4d-38a4d2bbc0f7/>

ADDITIONAL INFORMATION

- Open to relocation and flexible work schedules, including day, night, and shifting schedules
- Open to full-time, contract, and remote opportunities
- Strong interest in scalable systems, full stack development, and continuous learning