

# **JUSTINE A. NICDAO**

FULL STACK SOFTWARE ENGINEER

### CONTACT

- +63 976 008 9587
- justine.anicdao@gmail.com
- Pampanga, Philippines
- nodica-portfolio.vercel.app

# **EDUCATION**

2019 - 2023 (Tertiary)

Bachelor of Science in Information Technology Major in Web Development

Holy Angel University

2017 - 2019 (Secondary)

Technical Vocational Livelihood Specialization in Technical Drafting

Angeles City National Trade School

### SKILLS

- NextJS
- OpenAl
- ReactJS
- Python
- NodeJS
- HTML
- ExpressJS
- · CSS
- . IovaCarint
- 655
- JavaScript
- Java
- TailwindCSSMaterialUI
- AWS
- · Materialo
- Webflow
- MongoDB
- Elementor

# CERTIFICATIONS

Civil Service Professional Examination Passer 2022

Multimedia Arts 2020 (Graphic And Web Design Workshop) 2020

NCII Technical Drafting 2020

## **EXPERIENCES**

## **Full Stack Software Engineer**

Badge Al

April 2025 - Present

- Architected and shipped the Badge Profile UI with TypeScript React (Vite), Wouter, Tailwind, and Shadcn/Radix implementing profile sections, modals, QR previews, and fully responsive layouts.
- Built robust data/state layers using React Query and Zustand, added ProtectedRoute access control, and integrated OAuth/magic-link authentication with organization/role flows.
- Delivered AI and media features: headshot generation and chat, secure image uploads with DB-backed storage, and banner/branding tools—optimized via lazy-loading, codesplitting, and image best practices.
- Implemented backend routes and infra (profiles, chat, leads, settings), Stripe sandbox, and Drizzle migrations; improved quality with Jest/RTL tests, bug fixes, and performance tuning.

### **Full Stack Software Engineer**

Switch

June 2025 - Present

- Built responsive, accessible UIs with Next.js 15 (App Router), React/TypeScript, TailwindCSS, and Shadcn/UI—turning designs into reusable, consistent components.
- Designed a secure, multi-tenant backend on Supabase with RLS, RESTful APIs, validation, and RBAC; integrated Plaid for bank data and a resilient EmailService with provider fallbacks; managed secrets via Infisical.
- Delivered Al-powered transaction categorization with human review and auditability; improved performance using Suspense, code splitting, and dynamic imports.
- Drove quality and reliability by refactoring large files into clean modules, adding comprehensive tests and monitoring, fixing bugs, and improving developer experience.

## **Lead Full Stack Software Engineer**

NarrativeTech

July 2023 - July 2025

 Developed responsive front-end applications with Next.js,
React, and Tailwind CSS, transforming wireframes and design specifications into intuitive, user-friendly interfaces.



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- · CSS
- JavaScript
- TailwindCSS
- Java AWS
- MaterialUI

- Webflow
- MongoDB
- Elementor

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**Civil Service Professional Examination Passer** 2022

Multimedia Arts 2020 (Graphic And Web Design Workshop) 2020

**NCII Technical Drafting** 2020

- Implemented AI technologies across multiple projects, delivering innovative solutions that enhanced product capabilities and improved user experience.
- · Built robust backend systems using Supabase, and Infisical for secure environment management, creating scalable and maintainable application architecture.
- Led continuous codebase improvements by resolving bugs, optimizing performance, and implementing modern development practices to ensure high-quality deliverables.

### **Frontend Software Engineer**

Ariolas Tech

July 2024 - February 2025

- Architected and shipped the Badge Profile UI with TypeScript React (Vite), Wouter, Tailwind, and Shadon/Radix implementing profile sections, modals, QR previews, and fully responsive layouts.
- Built robust data/state layers using React Query and Zustand, added ProtectedRoute access control, and integrated OAuth/magic-link authentication with organization/role flows.
- Delivered AI and media features: headshot generation and chat, secure image uploads with DB-backed storage, and banner/branding tools—optimized via lazy-loading, codesplitting, and image best practices.
- Implemented backend routes and infra (profiles, chat, leads, settings), Stripe sandbox, and Drizzle migrations; improved quality with Jest/RTL tests, bug fixes, and performance tuning.

#### **Full Stack Software Engineer**

**Unexus Solutions** 

May 2023 - Sep 2023

- Developed and maintained medical-related web portals using React for responsive interfaces, MongoDB for data storage, and Strapi as a headless CMS. Implemented Docker containerization for consistent deployment, and ElasticUI for intuitive interfaces.
- Managed front-end development and resolved back-end configuration issues. Collaborated with team members to accelerate tasks and incorporate diverse perspectives on encountered issues.