

# Adrian Nads L. Marcelo

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Cabuyao, Philippines

## EXPERIENCE

### Full-Stack Developer

January 2025 - Present

#### GIGRewards PH

- Drove end-to-end API development with TRPC, improving speed and reliability across key features.
- Built a clear and practical admin dashboard with NextJS that supported smoother team operations.
- Shared feedback in reviews that helped raise overall code quality.
- Worked across NextJS, TRPC, PostgreSQL, React Native and Shadcn to deliver stable and scalable updates.
- Set up and utilized Cypress to ensure the quality of major user flows.
- Utilized Jest to keep server logic steady and easy to trust.

### Back End Developer

September 2023 - January 2025

#### SysNet Integrators Inc.

- Standardized code base in back-end system utilizing NodeJS and ExpressJS.
- Implemented OCPP, a standard, and open-source protocol to enable EV chargers and Central Management System.
- Developed a microservices for electric vehicle charging system improving system modularity and reliability.
- Developed APIs administrative portal for electric vehicle charging system.
- Integrated and implemented Continuous Integration and Deployment (CI/CD) in a team of 5, improving development workflows, efficiency and reliability.
- Created unit tests for API services with 90 to 100 percent test coverage.

### Front End Developer Intern

February 2023 - April 2023

#### Pixel8 Web Solutions & Consultancy Inc.

- Earned a certificate as outstanding Front End Developer.
- Utilized VueJS and Quasar framework to build rich and extensive web user interfaces.
- Designated as a team leader for a team of 5.
- Designated as a QA evaluator for a team of 5, and with over 10 onboarding interns.
- Documented module integration for UI components.

## SKILLS

**Programming Languages:** JavaScript, TypeScript, Java, C#

**Front End Technologies:** ReactJS, NextJS, TailwindCSS, Bootstrap, DaisyUI, ShadcnUI

**Back End Technologies:** NodeJS, ExpressJS, tRPC, REST API, GraphQL, Redis, OAuth2.0

**Databases:** PostgreSQL, MySQL, MongoDB

**Source and Version Control:** Git, GitHub, GitLab, Continuous Integration/Continuous Delivery

**Platforms and Environments:** Linux, Docker, PM2, Jira, Confluence

**Testing Tools:** Jest, Cypress

## EDUCATION

### Pamantasan ng Cabuyao

June 2023

#### Bachelor of Science in Computer Science

**Thesis:** Kayamanan: The Hunt for Philippine Treasures, a 2D mobile game developed using C#

**Relevant Coursework:** Dean's Lister 2022-2023, Participated in Prototype and Software Exposition, Participated in Programming training and competition