

# Rafael Aquino

Web Developer

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github.com/chrysippus2497

chrysippus2497.github.io

## Relevant Experience

Freelance Web Developer Dec 2019 – 2024

*Independent Freelancer*

- Designed and created client websites, managing turn over projects from other developers or from start to finish projects, utilizing current technologies and design trends to deliver visually appealing and functionally robust websites
- Implemented responsive design practices, ensuring optimal display and performance across various devices and browsers
- Collaborated with clients to understand their specific needs and requirements, translating them into effective and user-friendly web solutions
- Applied industry best practices for web development, including clean and maintainable code, security considerations, and performance optimization
- Demonstrated proficiency in range of web technologies, keeping abreast of emerging and trends and incorporating them into project development

Graphic Designer & Tech Support, **Qing Tian Enterprises Corp** Jan- Dec 2021

Graphic Designer:

- Created visually appealing graphics that aligned with brand identity, effectively conveying marketing messages
- Contributed to the development of marketing collateral, social media content, and promotional campaigns

Tech Support:

- Provided comprehensive technical support, handling computer repairs, diagnostics, and upgrades
- Diagnosed hardware and software issues, offering efficient and effective solutions to ensure optimal system performance

Web Developer, **Aimporo Business Technologies, Inc.** July 2023 – March 2024

- Designed and created a digital marketplace for entrepreneurs. It discusses software products and services to help solopreneurs and businesses grow.
- The website offers Excel templates, software tools, and masterclasses. Some of the products include financial trackers, invoice generators, and project management tools.

## Skills

### Programming Languages

JavaScript, PHP, Google Apps Script

**Libraries & Frameworks** Tailwind, Alpine, Laravel, Livewire, CodeIgniter, Vue, jQuery, Ajax, Bootstrap, Filament, QPDF, Resque, TCPDF, Ghostscript, FPDI

### Backend & Web Development

- REST API development & integration
- MVC architecture
- Authentication & authorization systems
- CRUD systems & relational database design
- Server-side validation & security best practices (XSS/CSRF handling)
- File processing & PDF generation
- Web system optimization &

### Tools & Platforms

Editor & IDEs

- Sublime Text, Atom, PhpStorm, VScode

Version Control

- Git, Github, Github Desktop

Collaboration & Project Management

- Jira, Notion

API & Dev Tools

- Postman, Homebrew, Laravel Herd, Docker (*familiar*)

Editor & IDEs

- Sublime Text, Atom, PhpStorm, VScode

Local Development Environments

- XAMPP, LAMP

Operating Systems

- macOS, Windows, Linux (SSH, package management, web server setup)

**Junior ICT Assistant, University of the Philippines Diliman - College of Science**  
July 2024 – June 2025

**Project Staff, University of the Philippines Diliman - College of Science**  
July 2025 – Present

Contributed to the development, maintenance, and support of two major web-based systems used by the College of Science:

**CS Centralized Portal** – A centralized system for academic and administrative document processing. It streamlines workflows through online submissions, e-signatures, and automated document generation, while also managing graduate student records.

**CS Resources & Equipment Database** – A centralized system for managing and monitoring laboratory and institutional equipment. It promotes sustainability, accountability, and inter-institute collaboration through features like equipment tracking, borrowing workflows, document uploads, and communication tools.

**Key Contributions:** Streamlined system maintenance and security monitoring, ensuring reliable access and data integrity. Optimized data management by cleaning records, generating analytics, and producing reports for the Dean and Associate Deans. Enhanced user experience by resolving technical concerns, conducting training, and presenting systems during town halls. Supported the development of monitoring tools for documents and equipment, strengthening accountability, collaboration, and operational efficiency across the College of Science.

## Education

**AMA Computer College Caloocan**  
Bachelor of Science in Information Technology

Core Member at  
**Google Developer Student Clubs**  
**AMA Computer College Caloocan**

## Interests

Gaming, Cooking, Playing Guitar,  
Watching Movies