

PRE-PROFESSIONAL EXPERIENCE

- **Internship**

February - May 2023

Handled troubleshooting and maintenance of IT equipment. In the mayor's office and assisting the municipal administrator for editing and monitoring all the computer unit, printer and the service provider.

CAPSTONE

Water Level and Flood Alert Notifier For The Municipality Of Macabebe, Pampanga.

- In our fourth-year capstone project. I led a team addressing recurring floods in Macabebe, Pampanga. We conducted extensive research and devised a solution with hardware and system devices. Our goal is to implement an effective Water Level and Flood Alert Notifier System for the people of Macebebe.
 - I designed both front-end and backend of our capstone project. Additionally, I was responsive for error checking and debugging. This comprehensive role allowed me to ensure functioning and reliability.
 - link. <https://github.com/ian1219/Macasadia.git>
-

PORTFOLIO

- I've developed a portfolio website using Laravel and Tailwind CSS, intending to highlight extensive details about my journey in web development and showcase the intricacies of my projects. This platform serves as a comprehensive display of crucial information regarding my work.
- link. <https://github.com/ian1219/kaizen-portfolio>

PROJECTS

Apparel Ideas

- I developed an e-commerce website for high-quality branded clothing, offering a simple yet intuitive design. You can explore product details, add items to your cart, and more. This project is on GitHub and showcased on my portfolio for more details.
- Created: Laravel Framework, HTML5, CSS, Bootstrap 5, JavaScript, Tailwind CSS, SQL
- link. https://github.com/ian1219/Apparel_Ideas.git

Kaizen Computer Parts Online Store

- I built an e-commerce platform with expanded functionalities, including online payment gateway and a versatile dashboard catering to admin users. This challenging project significantly enhanced my web development skills. Discover more about this transformative journey in my portfolio.
 - Created: Laravel Framework, HTML5, Tailwind CSS, JavaScript, Stripe API, mariaDB / Xampp
-

SKILLS

- Web Development: Front-end (HTML5, CSS3, Bootstrap 5, Tailwind CSS, JavaScript)
Backend-end (PHP, JavaScript, Jquery, MariaDB / Xampp, MySQL)
- Network Setup and Maintenance: Wired and Wireless Network
- Hardware Troubleshooting: Diagnosis, Repair, and Maintenance
- Operating System: windows 7, 8, 10, & 11, Mac OS
- Programming Language: C++, Java, JavaScript, PHP (Object Oriented Programming in PHP and C++)
- Application: Visual Studio Code, Microsoft Office, Photoshop
- Framework: Laravel
- Version Control: Git
- Content Management System Software: WordPress