

THERENCE NIEL MANZO

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

Website Portfolio: <https://therencemanzo.github.io/>

PERSONAL DETAILS

- **Gender:** Male
- **Date of Birth:** 06 June 1991
- **Nationality:** Filipino
- **Visa Status:** Allowed to work in the UK (except as a sports person)
- **Availability:** 2-4 weeks
- **Sponsorship Required:** No

PROFESSIONAL SUMMARY

I am a highly skilled and results-driven **Full Stack Developer** with over **10 years of experience** in designing, developing, and maintaining web applications using **PHP, Laravel, CodeIgniter, Vue.js, and React Native**. Proven expertise in building scalable RESTful APIs, optimizing database performance, and implementing CI/CD pipelines. Adept at collaborating with cross-functional teams to deliver high-quality software solutions. Strong problem-solving skills with a focus on clean, maintainable code and adherence to coding standards.

TECHNICAL SKILLS

- **Programming Languages:** PHP, JavaScript, SQL, HTML, CSS
- **Frameworks & Libraries:** Laravel, CodeIgniter, Vue.js, React Native, Angular.js, Bootstrap, Tailwind CSS
- **Databases:** MySQL, PostgreSQL (including Geospatial data management)
- **Tools & Platforms:** Git, Jira, Slack, Docker, GitLab CI/CD, Twilio, Stripe, Zapier, SendGrid
- **Other Skills:** RESTful API Development, Unit Testing (PHPUnit), Domain-Driven Design, Multitenancy, OpenLayers (maps), Reverb (WebSockets)

Open-Source Project

<https://packagist.org/packages/therencemanzo/slowquerylogger>

This Laravel library allows dev to monitor and check all the slow query in the app.

PROFESSIONAL EXPERIENCE

Full Stack Laravel Developer

Buchanan Computing LTD | Feb 2024 – Present

- Designed and developed the **Traffic Orders API** using **Laravel 10**, **Inertia/Vue.js**, and **PHPUnit** for testing.
- Spearheaded the migration from legacy systems to modern **PostgreSQL** databases, including geospatial data management.
- Contributed to the development of **Buchanan Next Generation Web App** using **Laravel 11**, **Reverb**, **Inertia/Vue.js**, and **Tailwind CSS**.
- Implemented **Domain-Driven Design (DDD)** for multitenancy, building core modules such as dashboards, user management, and audit trails.
- Established **coding standards** for Laravel 11 development and collaborated with the CTO on architectural decisions.
- Integrated **GitLab CI/CD pipelines** for automated testing and deployment.
- Built reusable service classes and front-end components to improve code maintainability and scalability.

PHP Laravel Developer

Realtime Marketing | May 2023 – Oct 2023

- Developed **RESTful APIs** to power the **Realtime360 mobile app** using **Laravel 7.4**, with comprehensive API documentation.
- Integrated **Twilio** for SMS and email services, enhancing communication features.
- Debugged and resolved issues in the **Ionic mobile app** using **Angular.js**.
- Optimized **MySQL queries** for improved performance and efficiency.
- Managed tasks and projects using **Jira**, with daily stand-ups and communication via **Slack** and **Skype**.
- Enhanced the Realtime Marketing website with new features using **PHP**, **JavaScript**, **jQuery**, and **MySQL**.

Senior PHP Developer

Autogrow | May 2021 – Dec 2022

- Built **RESTful APIs** in **CodeIgniter** to support a **Vue.js** front-end.

- Integrated **Stripe** for payment processing and **Zapier** and **SendGrid** for third-party services.
- Optimized the **CodeIgniter** platform to reduce server resource usage.
- Migrated the system to **fortRabbit** hosting, ensuring minimal downtime.
- Conducted research on emerging technologies to enhance the Autogrow platform.

Senior Full Stack Developer

Naxum | May 2018 – Sept 2020

- Developed **RESTful APIs** using **Laravel 5.3** and created reporting pages with **Vue.js**.
- Managed **MySQL databases** for clients with up to **1 million users**, ensuring stability and proper indexing.
- Customized and maintained the **OpenCart** application, including plugin development and module creation.
- Conducted interviews and mentored junior developers, ensuring adherence to coding standards.
- Provided technical support to clients and resolved application-related issues.

Freelance Web Developer

Various Clients | Feb 2016 – Apr 2018

- Designed and developed static websites, payroll systems, and inventory management systems using **CodeIgniter**, **MySQL**, and **Bootstrap**.
- Created **React Native** mobile apps with **CodeIgniter** backend APIs.
- Implemented **Google Analytics** for traffic analysis and marketing insights.
- Redesigned websites using **WordPress** and **Divi Builder**, improving UI/UX and functionality.

Web Developer

Power Virtual Solutions | May 2014 – Jan 2016

- Developed 13 admin modules (users, products, inventory, etc.) using **CodeIgniter**.
- Integrated **PayPal** as a payment option and utilized **Git** for version control.
- Followed coding standards and documented all code for future reference.

EDUCATION

Ateneo de Davao University

- **Bachelor of Science in Information Technology** | Graduated: 2012

Assumption College of Davao

- High School Diploma | 2008
- Elementary Diploma | 2004

SOFT SKILLS

- Strong communication and teamwork skills
- Leadership and mentoring abilities
- Problem-solving and critical thinking
- Adaptability to new technologies and environments
- Attention to detail and time management

HOBBIES

- Basketball, extreme sports, and exploring new technologies

REFERENCES

Available upon request.