EDISON QUIÑONES (www.edisonquinones.com)

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SENIOR FULL-STACK & AUTOMATION ENGINEER

PROFESSIONAL SUMMARY

Full-Stack & Automation Engineer with 20+ years of hands-on experience building web applications, SaaS platforms, DevOps infrastructure, and business automation pipelines. Specialized in PHP/ Laravel, Node.js, React, Vue, PostgreSQL, RESTful APIs, and workflow automation (n8n, Activepieces, Zapier, GoHighLevel, Podio). Proven track record spanning early-stage startups and remote US agencies—from serving as a startup's first engineer building VoIP call center systems to serving as VP of Engineering at Micab, where engineering and product overhauls helped secure approximately US$235,000 (~₱15M) in investment and raised user ratings from 2 to 4 stars. Comfortable operating independently or collaborating within cross-functional engineering teams of any size.

TECHNICAL SKILLS

- **Languages & Scripting:** PHP (8.2+), JavaScript (ES6+), TypeScript, SQL, Bash, C, C++, Pine Script, HTML5, CSS3, SCSS
- **Backend & APIs:** Laravel, Node.js, NestJS, Sails.js, CodeIgniter (3 & 4), Symfony, CakePHP, Zend Framework, RESTful APIs, WebSockets (Socket.IO, Pusher), Propertyware API
- **Frontend & UI:** React.js, Redux, Vue.js, jQuery, Bootstrap, AJAX
- **Databases & Architecture:** PostgreSQL, MySQL, MongoDB, Redis, Event-Sourcing, Database Transaction Isolation, ULIDs/UUIDv7
- **Cloud, DevOps & Testing:** AWS, Azure, DigitalOcean, Cloudflare (DNS, CDN, Tunnels, Workers), Linux (CentOS), Nginx, Apache, Jenkins (CI/CD), Git, Subversion (SVN), cPanel, Pest, PHPUnit
- **Workflow Automation, CRM & AI:** n8n, Activepieces, Zapier, GoHighLevel, Podio, ManyChat / Chatbots, Addpipe, AI-Assisted Development & LLM Integrations
- **CMS & E-Commerce:** WordPress (Divi, Elementor), Shopify (Liquid), Kajabi
- **Telecom & Trading Platforms:** Asterisk, VICIdial, MetaTrader 4 (MT4), MetaTrader 5 (MT5), TradingView

PROFESSIONAL EXPERIENCE

Digital Streaks & Independent Consulting | Remote (Cebu, Philippines)

Technical Lead & Full-Stack Automation Engineer | 2019 – Present

- Lead technical operations, web application delivery, and workflow automation for a digital marketing agency and direct US-based clients across healthcare, assisted living, medical staffing, and e-commerce.
- Architect and deploy automated pipelines using n8n, Zapier, Activepieces, and webhooks across marketing, sales, operations, and HR, including GoHighLevel-style lead capture, automated follow-up, and CRM synchronization workflows (eneeightene.edisonq.xyz, warroom.edisonq.xyz).
- Build AI-assisted web applications and automated invoicing/quoting tools (littlewav.edisonq.xyz, n8ninvoicing.digitalstreaks.com) to eliminate manual administrative bottlenecks.
- Deliver full-stack web ecosystems, conversion funnels, and storefronts on WordPress (Divi/Elementor), Shopify (Liquid), and Kajabi, including US healthcare and staffing portals (novusnurseconsult.com, skystaffingusa.com, waupacaeldercare.com, sexyrawyou.com, yourbalancedyou.com).
- Developed custom algorithmic trading tools (2024), including TradingView indicators in Pine Script, MetaTrader 4/5 integrations, and an AI-assisted trading bot.

Nambal.com Inc. | Cebu, Philippines

Co-Founder & Technology Lead | 2012 – Present

- Co-founded a healthcare data startup incubated at the UP Cebu Technology Business Incubator (TBI); organized approximately $25,000 in initial funding and assets to launch deployments across local government health facilities and outpatient clinics.
- Architected core platform modules, including clinic scheduling, real-time patient chat (Pusher), universal search, and the FreePOS inventory tracking system, with strict database transaction isolation, event sourcing, and SHA-256 integrity hashing for reliable offline POS synchronization.
- Implemented encryption safeguards to protect patient records and managed end-to-end DevOps infrastructure across AWS, Azure, Site5, and Cloudflare Tunnels, backed by Git CI/CD workflows and automated testing (Pest, PHPUnit).
- Delivered partner and white-label healthcare builds, including couchtalk. clinic (online clinic platform integrating PHP, Node.js, MySQL, chatbot workflows, and Addpipe video).

We Are Game Changers | Remote

Senior PHP & Podio Developer | 2019

- Engineered and integrated 5+ customized real estate client portals connected to Podio CRM backends (including 3Doors and Leap using CodeIgniter 3/4, Vue.js, jQuery, and DigitalOcean).
- Authored reusable boilerplate codebases to abstract repeated architectural patterns, accelerating development turnaround and client onboarding across projects.
- Built a custom bridge API translating modern web protocols to integrate legacy Propertyware systems, unlocking new service offerings for property management clients.

Micab Systems Corp. (Micab.co) | Cebu, Philippines

VP of Engineering | 2017 – 2019

- Partnered with the CEO to architect scalable platform features, prototypes, and technical designs that helped close approximately US$235,000 (~₱15M) in venture investment.
- Engineered backend APIs and real-time dashboards, including the Micab Credit System API and DOTr 7890 API (Node.js, React.js, Redux, PostgreSQL, MongoDB, Redis, Socket.IO, AWS, DigitalOcean).
- Overhauled the software development lifecycle (SDLC) and customer support integration, raising user application ratings from 2 stars to 4 stars.
- Directed engineering and operational delivery across a 25+ person company, including the MiHealth team hired under Nambal.

Jibe Technologies Center / Rounseville Global Solutions Corp. | Cebu, Philippines

Co-Founder & IT Infrastructure Lead | 2010 – 2012

- Built a local IT business that scaled into a 35-seat BPO/call center in Cebu IT Park, designing and deploying the complete workstation, VoIP, and server infrastructure from scratch.
- Built internal web applications covering HR/hiring, marketing, sales, operations, and research, supporting 10 business clients and 60+ employees.
- Delivered independent full-stack web applications and client websites using PHP (CodeIgniter, Zend, CakePHP, Symfony), jQuery, MySQL, PostgreSQL, Apache, Nginx, and WordPress.

Traffic Support Inc. (BPO.net) | Cebu, Philippines

PHP Programmer | 2008 – 2009

- Developed and maintained PHP and MySQL web applications for a dedicated outsourcing client, Benchmark Portal LLC.

NextIX Systems Inc. | Cebu, Philippines

Software Engineer | 2007 – 2008

- Served as the startup's first software engineer, building and customizing VoIP call center systems and web dashboards using Asterisk, VICIdial, PHP, Zend Framework, MySQL, JavaScript, AJAX, Bash scripting, and CentOS.
- Led R&D on experimental client projects and migrated version control workflows from Subversion (SVN) to Git..

SELECTED SHIPPED PROJECTS

- **n8n Invoicing & Automation Pipelines** (n8ninvoicing.digitalstreaks.com, eneeightene.edisonq.xyz, warroom.edisonq.xyz) — Self-hosted n8n/AI quoting, workflow orchestration, and operational dashboards.
- **US Healthcare & Staffing Portals** (novusnurseconsult.com, skystaffingusa.com, waupacaeldercare.com) — WordPress/Divi web ecosystems with dual-sided recruitment routing, CE/resource funnels, and tour-booking lead capture.
- **Micab Credit System & DOTr 7890 APIs** (micab.co) — Real-time Node.js, React/Redux, PostgreSQL/MongoDB, Redis, and Socket.IO platforms deployed on AWS and DigitalOcean.
- **3Doors & Leap Real Estate Portals** (hub.threedoors.com, leap.wearegamechangers.com) — Custom CodeIgniter, Vue.js, and Podio CRM client portals.

EDUCATION & HONORS

- **Bachelor of Science in Information Technology** — Cebu Institute of Technology – University (CIT-U), College of Computer Studies (2001 – 2007) | Non-Academic Working Scholar, Technical Support Group (campus workstations, servers, networking, and Library Internet Center).
- **CebuWebAwards** — Champion, College Category (2004); 3rd Place, Open/Professional Category (2003).