

Jan Michael V. Garot

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EXPERIENCE

Web Developer / Centrics Networks Philippines Inc.

JUL 2024 – Present / Full-time, Onsite, Cebu City

- Developed and deployed two full-lifecycle corporate React-based websites, with ongoing support for post-launch improvements.
- Increased HR operational efficiency by 30% by developing an automated HRIS platform.
- Enabled seamless communication between web applications and backend systems and services using APIs.
- Drove alignment in the web-development department by leading operations during a business trip to Singapore (Q1 2025).
- Achieved high-quality project outcomes aligned with business goals by leading multiple end-to-end projects simultaneously.
- Delivered successful proposals by collaborating with cross-functional teams to translate business needs into innovative solutions.

Full Stack Web Developer / Team JIQY

JAN 2023 – NOV 2023 / Self-Employed, Hybrid, Cebu City

- Facilitated food surplus recovery in Cebu by co-developing [PlentyFull](#), a mobile-responsive Laravel and React web application connecting food establishments with charities.
- Delivered a web app project on time by leading the full-stack development team, resolving roadblocks, and aligning efforts with project goals.
- Streamlined data exchange with external services by integrating Cloudinary, Mapbox GL JS, Pusher, and RESTful APIs.
- Enabled real-world use and testing by deploying the web application via Heroku.

Freelance Web Developer / Team Ednifran

FEB 2022 – JUN 2022 / Freelance, Remote

- Delivered a tailored personal portfolio web application in collaboration with the client and a team of freelance web developers.
 - Verified the application's usability and functionality by conducting software quality assurance testing.
 - Enhanced the client's online presence and brand by deploying the application on Amazon AWS, improving accessibility and client communication.
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PROJECTS

Centrics Networks Admin Portal

AUG 2025 – Present / Web Developer

- Boosted internal content management efficiency by designing and developing an admin portal with CRUD operations and intuitive UI/UX.
- Enabled non-technical users to create and update production company website content by implementing drag-and-drop content blocks and reusable React components.
- Enhanced system security by enforcing JWT-based authentication, protecting frontend and backend routes, and rate limiting APIs and user sessions.
- Laying the groundwork for full-stack integration by building GraphQL APIs to connect the frontend with a scalable backend architecture.
- Technologies: React.js, TypeScript, TailwindCSS/SCSS, NestJS, Node.js, MySQL, Sequelize, Apollo GraphQL

Astute Cybersecurity Official Website

FEB 2025 – Present / Web Developer

- Boosted client engagement and brand awareness by designing and developing [Astute Cybersecurity](#), a mobile-responsive Next.js web application for Centrics Networks' sister company.
- Strengthened client engagement and brand identity by converting Figma wireframes into a responsive web application.
- Enhanced real-time data exchange and application functionality by implementing a Next.js REST API.
- Elevated content relevance and user engagement by integrating a real-time RSS blog feed for cybersecurity news and updates.
- Refined site reliability and user experience by deploying the application via cPanel and delivering ongoing post-launch support and enhancements.

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PROJECTS

Astute Cybersecurity Official Website

FEB 2025 – Present / Web Developer

- Technologies: Next.js, React.js, TypeScript, TailwindCSS/SCSS, Resend, Vercel, CPanel

Centrics Networks Reimagined

JUL 2024 – Present / Web Developer

- Boosted client engagement and brand awareness by designing and developing [Centrics Networks Reimagined](#), a mobile-responsive React web application that replaced the legacy WordPress site.
- Secured management approval by delivering a detailed proposal to revamp the company website, outlining the project lifecycle, resources, and tools.
- Amplified client engagement and brand recognition by converting Figma wireframes into a modern and responsive web application.
- Optimized data retrieval by designing a MySQL database schema and building GraphQL API endpoints on an Express server.
- Expanded data management and scalability by transitioning the back-end from NoSQL (MongoDB) to SQL (MySQL with Sequelize) to meet evolving data requirements.
- Refined site reliability and user experience by deploying the application via cPanel and delivering ongoing post-launch support and enhancements.
- Technologies: React.js, TypeScript, TailwindCSS/SCSS, Express, Node.js, MongoDB, MySQL, Sequelize, Apollo GraphQL, Mailchimp, Calendly, Vercel, CPanel

Heich.io: Personal Portfolio Web Application

JAN – MAY 2024

- Strengthened online presence and showcased professional profile by designing and developing an interactive and responsive personal portfolio website using React, styled with TailwindCSS and Shadcn.
- Refined website performance and user engagement by delivering ongoing post-launch improvements aligned with development best practices.
- Amplified personal brand and client engagement by deploying the portfolio website via Vercel, adhering to project timelines.
- Technologies: React.js, TypeScript, TailwindCSS, Shadcn, Vercel

PlentyFull: A Food Surplus Intermediary Web Application

JAN – NOV 2023 / Lead Developer, Project Manager

- Enhanced user experience and engagement by converting Figma wireframes into a modern and responsive Laravel and Vue.js web application.
- Architected data scalability and integrity by designing a normalized PostgreSQL database schema and contributing to REST API development.
- Streamlined data exchange with external services by integrating Cloudinary, Mapbox GL JS, Pusher, and RESTful APIs.
- Enabled real-world use and testing by deploying the web application via Heroku.
- Technologies: Vue.js, TypeScript, Bootstrap, Laravel, PostgreSQL, Heroku

WatchBox by NextDevs

JUL – SEP 2022 / Full Stack Developer

- Delivered a feature-rich user experience for movie lovers by co-developing WatchBox, a progressive web application built with Next.js for tracking, discovering, and rating movies and TV shows.
- Enhanced user functionality and smoother data exchange by integrating Cloudinary for image uploads and TMDB API for dynamic movie data retrieval.
- Technologies: Next.js, React.js, TypeScript, TailwindCSS, MySQL, Vercel

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PROJECTS

NJC Tattoo Order & Booking Management System

OCT 2021 – AUG 2022 / Lead Developer, Project Manager

- Improved operational efficiency for NJC Tattoo by collaborating with the client to develop a robust web application for booking and managing client orders and appointments.
- Delivered a web app project on time by leading the full-stack development team, resolving roadblocks, and aligning efforts with project goals.
- Architected data scalability and efficient data exchange by designing a normalized MySQL database schema and building API endpoints.
- Streamlined querying and endpoint development by building a custom, well-documented API for input sanitation and MySQL query construction and execution.
- Technologies: HTML, CSS/Bootstrap, PHP, JavaScript, MySQL

Pantonal.Dev: A Personal Online Portfolio Web Application

FEB – JUN 2022 / Full Stack Developer

- Delivered a tailored personal portfolio web application in collaboration with the client and a team of freelance web developers.
- Amplified client engagement and brand recognition by designing and converting Figma wireframes into a modern and responsive web application.
- Verified the application's usability and functionality by conducting software quality assurance testing.
- Enhanced the client's online presence and brand by deploying the application on Amazon AWS, improving accessibility and client communication.
- Technologies: Vue.js, SCSS/Bootstrap, Jest, Cypress, AWS CDK

TECHNICAL SKILLS

Languages: C, Python, HTML, CSS/SASS, JavaScript, TypeScript, PHP, Java, Dart, C#

Databases: MySQL, PostgreSQL, MS SQL Server, NoSQL, MongoDB, Firestore

Frameworks: React.js, Next.js, Vue.js, Laravel, Node.js, NestJS, Express.js, Flutter, React Native, .NET

Tools: Git, Visual Studio Code, AWS, Firebase, Vercel, Heroku, Docker, Postman, Trello, Figma, Canva, Microsoft Office, Microsoft Power BI, Microsoft Power Automate, Microsoft Power Apps, Microsoft Fabric, Adobe Acrobat, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro

Libraries: Bootstrap, TailwindCSS, Shadcn, GraphQL, Sequelize, Mongoose, Jest, Cypress, Apache Spark, Python Pandas

PERSONAL SKILLS

Strong Work Ethic, Teamwork & Collaboration, Communication, Leadership & Initiative, Planning & Organization, Problem-Solving, Analytical Thinking, Flexibility, Integrity

EDUCATION

Bachelor of Science in Information Technology

2019 – 2024 / University of San Carlos, 1.66 GWA

REFERENCES

Regene Vilvestre

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