JHON CHRIS G. BAUTISTA

Nagcarlan, Laguna, Philippines | +63 920 321 3406 | bautistachrisg@gmail.com | github.com/jc14-dotcom | jchris.vercel.app

PROFESSIONAL SUMMARY

An IT professional with experience in full-stack development, software engineering, system administration, and IT support. Skilled in building web applications and business solutions, working with databases, deploying software systems, and troubleshooting technical issues. Brings a practical approach to problem-solving and developing reliable solutions that meet user and business needs.

EXPERIENCE

Freelance Software Developer *2025 - Present*

Programming Philippines

- Develop and maintain web applications, implementing frontend features, backend functionality, and database-driven workflows based on project requirements.
- Test application features, troubleshoot defects, and support software updates and deployment.

Software Development and IT Support *February 2026–June 2026*

The Big Five Training and Assessment Center Inc. *San Pablo, Laguna*

- Supported software development tasks and day-to-day IT operations within the organization.
- Set up computers, configured software and systems, troubleshot hardware and software issues, and resolved basic connectivity problems.

PROJECTS

Calauan Vaccination and Growth Monitoring System for Children (Capstone Project)

- Developed a web-based system using PHP, Laravel, and MySQL to manage children's vaccination records and growth monitoring for parents, health workers, and administrators.
- Implemented vaccine stock and dose tracking, reporting, data backups, activity logs, and PWA functionality; integrated Semaphore SMS and web push notifications using Firebase Cloud Messaging (FCM).

Alcatt Portal (Enterprise Management System)

- Developed an employee and credential management portal using Laravel and MySQL to centralize employee profiles, documents, qualifications, and compliance records.
- Implemented role-based access, account approvals, document uploads, certificate expiration tracking, notifications, activity logs, and data export features.

Campus Cart (Online Marketplace)

- Developed a campus-based online marketplace using Laravel, Vue.js, Inertia.js, and Laravel Reverb, allowing students to browse and sell second-hand products.
- Implemented product listings, search and filtering, seller profiles, saved products, reviews, real-time buyer-seller messaging, and notifications.

TECHNICAL SKILLS

Programming Languages & Frameworks: PHP, JavaScript, TypeScript, Python, HTML, CSS, Laravel, Vue.js, React, Next.js, Inertia.js, Flask, Tailwind CSS, Bootstrap, Vite

Databases and Integrations: MySQL, SQLite, Redis, Firebase Cloud Messaging (FCM), Laravel Reverb, Semaphore SMS

Development Tools & Platforms: Git, GitHub, Docker, GitHub Actions, Vercel, Railway, Hostinger, npm, VSCode, Visual Studio, Laragon

Systems & IT Support: Windows, Windows Server, Computer Hardware and Software Troubleshooting, Basic Networking, System Setup and Configuration

EDUCATION

Bachelor of Science in Information Technology October 2022 – September 2026

Polytechnic University of the Philippines – Calauan Campus Calauan, Laguna