

Joriel Brian Sudario

Software Developer (Web & Application focus)

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Portfolio: <https://jorielbriansudario.vercel.app/> | GitHub: <https://github.com/JorielBrian>

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PROFESSIONAL SUMMARY

Software developer with hands-on experience building web and application systems using **Next.js**, **Laravel**, **TypeScript**, and **PostgreSQL**. Has contributed to production environments and independently developed real-world applications, including an actively used Laravel-based management system for a local church. Strong foundation in software development fundamentals, database design, and API-driven architecture. Known for disciplined self-learning, effective re-ramping after time away from a stack, and reliable follow-through on project commitments. Currently refreshing core technologies through active project work while intentionally seeking a long-term role within a team that values stability, mentorship, and sustainable growth.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, PHP, SQL

Frameworks & Tools: Next.js (React), Laravel, Livewire, Tailwind CSS

Databases: PostgreSQL

Practices: REST APIs, MVC architecture, Git version control

Deployment: Vercel

EXPERIENCE

Systems Engineer II

La Rose Noire Philippines | August 2025 - October 2025

- Developed internal web systems supporting company operations using PHP, Tailwind CSS, and SQL
 - Provided application-level support and collaborated with internal teams to troubleshoot and resolve issues
 - Contributed to system improvements aligned with operational requirements
- Role concluded due to company-wide restructuring affecting probationary employees*

Junior Developer

Citrof Group, Inc. | Aug 2023 – Nov 2023

- Rapidly onboarded to a modern web stack including Next.js, TypeScript, Tailwind CSS, Prisma, and PostgreSQL
 - Contributed to feature development and maintenance of active web applications
 - Took ownership of assigned components and supported ongoing client deliverables
- Role concluded due to medical leave following a serious health condition (now fully resolved)*

Systems Analyst

STRIDE Consulting Inc. | Oct 2020 – Jul 2023

- Built and executed traffic simulations using Cube Dynasim for data collection and analysis
- Installed and configured hardware and software for data gathering in public transport environments
- Automated reporting and visualization workflows using R programming
- Coordinated with local government units to ensure data accuracy and project compliance

PROJECTS & PROJECT-BASED EXPERIENCE

Hills of Glory - Mabalacat

Software Developer (Project-Based / Volunteer) | May 2025 – Present

- Developing and maintaining a custom Laravel-based management system to support church operations and member tracking
 - Implemented core features including data management, monitoring workflows, and administrative tools
 - Built both front-end and back-end components using Laravel, Livewire, Tailwind CSS, and SQL
 - Worked directly with church leadership to gather requirements and refine system functionality
- (System is actively used internally; deployment ongoing)*

City Government of Puerto Princesa

Information Technology Officer I | November 2022 - December 2022

- Developed a dynamic data visualization dashboard using R Shiny, creating interactive maps and downloadable reports.
- Established secure database connections and performed debugging to ensure application performance and usability

Manila Water Co. Inc., Rodriguez, Rizal

Data Analyst | November 2021 – March 2022

- Enhanced R Markdown programs and scripts to produce advanced, presentation-ready data reports and visualizations.
- Assisted in developing sophisticated road simulations and performing detailed traffic flow analysis.
- Conducted field surveys, measuring road dimensions and collecting vehicle movement data to ensure model accuracy

University of the Philippines, Diliman (NCPAG)

Computer Programmer II | June 2021 – January 2022

- Built a responsive, interactive map-based web page using HTML, CSS, JavaScript, and GraphQL.
- Enabled user data selection and database submission, coordinating with back-end developers for integration.

Manila Water Co. Inc., Mandaluyong West

Data Analyst | April 2021 – December 2021

- Built foundational R Markdown programs to process collected sewerage survey data and generate formatted reports.
- Contributed to simulations and analysis for sewerage infrastructure projects.
- Assisted in creating 2D base maps and inventory using SketchUp.

EDUCATION

Polytechnic University of the Philippines

Diploma in Computer Engineering Technology | June 2015 - April 2023

TECHNOLOGY EXPANSION (IN PROGRESS)

- Actively learning Python and the .NET ecosystem (C#) with a focus on application development fundamentals
- Exploring React Native and modern mobile development as a future extension of existing React experience