Joriel Brian Sudario

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Portfolio: https://jorielbriansudario.vercel.app/
GitHub: https://github.com/JorielBrian
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Software developer with hands-on experience building web and application systems using **Next.js**, **Laravel**, **TypeScript**, **JavaScript**, 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, rapid re-ramping after time away from a stack, and dependable follow-through on project commitments. Currently refreshing React, Next.js, Laravel, and TypeScript through active project work while intentionally seeking a long-term role within a team that values **stability**, **mentorship**, **and sustainable growth**.

Experience

La Rose Noire Philippines, Systems Engineer II
August 2025 - October 2025

Developed internal full-stack web systems to support company operations using **PHP**, **Tailwind CSS**, and **SQL**. Provided direct software and hardware tech support for the General Office. Collaborated with a developer team to troubleshoot issues and implement solutions.
Role concluded due to company-wide termination of probationary employees during internal restructuring.

Citrof Group, Inc., Junior Developer
August 2023 - November 2023

Rapidly self-trained and achieved proficiency in **T3 Stack** (**Next.js**, **TypeScript**, **Tailwind CSS**, **tRPC**, **Prisma**) and **PostgreSQL** environment. Successfully took over key responsibilities from a senior developer, adding new features and writing scripts for ongoing projects. Built and maintained web applications, contributing directly to client deliverables and project success.
Role concluded due to medical leave following a serious health condition (now fully resolved).

STRIDE Consulting Inc., Systems Analyst
October 2020 - July 2023

Built and ran traffic scenario simulations using Cube Dynasim, creating trajectories to gather and analyze data. Installed and configured hardware devices and software in public vehicles and at project sites for data collection. Conducted field surveys in assigned locations, coordinating with local governments and ensuring data accuracy. Processed information and automated report generation with graphs using **R programming**.

Education

Polytechnic University of the Philippines
Diploma in Computer Engineering Technology, June 2015 - April 2023

Skills

Next.js (React), Laravel (PHP), TypeScript (JavaScript ES6), Tailwind CSS, GIT (GitHub), PostgreSQL, Prisma, Vercel, WordPress, Hostinger, .Net, C#

Projects

Hills of Glory - Mabalacat, Software Developer
May 2025 - Present

Volunteer in a church ministry, where I led a team to build a custom management system using **Laravel**, **Livewire**, **Tailwind CSS**, and **SQL**. Created a Monitoring System from the ground up to track members, activities, and church operations. Set up both the front-end and back-end, managed the project timeline, and coordinated tasks for a volunteer team. Worked closely with church leadership to make sure the system met their goals and served the community.

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

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.

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.

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.