# Joriel Brian Sudario

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A Web Developer with hands-on experience building modern web applications. Combines practical project implementation with foundational knowledge of software systems and database architecture. A quick and adaptable learner who rapidly acquires new frameworks, tools, and technical concepts through self-directed study and collaboration. Eager to contribute to production codebases, deepen technical expertise, and grow under the mentorship of an engineering team that values clean code, iterative improvement, and technical excellence.

## Experience

### Hills of Glory - Mabalacat, Project Lead 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.

### 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.

### 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.

### 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*

# Projects

### Information Technology Officer I

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

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

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

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.