



# JORIEL BRIAN SUDARIO

## SUMMARY

As a Full-Stack Developer with over 4 years of experience, my passion lies in coding and mastering modern technologies. I have deep, hands-on expertise in both the Laravel ecosystem (Livewire, Eloquent ORM) and the Next.js/React framework (TypeScript, Prisma), which I use to build complete, full-featured applications. I am a quick and eager learner, adept at rapidly integrating new tools and paradigms to craft efficient, scalable solutions. My focus is on writing high-quality code and contributing to impactful web projects.

## EXPERIENCES

### Web Developer & Main Project Lead

MAY 2025 - PRESENT

Hills of Glory - Mabalacat

- Led the full-stack development of a church management system using Laravel, Livewire, Eloquent ORM, and SQL.
- Designed and implemented a comprehensive dashboard for monitoring members, activities, and church operations from scratch.
- Architected both front-end (Flux UI, Tailwind CSS) and back-end systems, overseeing project milestones and team task allocation.
- Served as the technical liaison between the development team and church leadership to ensure alignment with ministry goals.

### Systems Engineer II

AUGUST 2025 - OCTOBER 2025

La Rose Noire Philippines

- 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.

### Junior Developer

AUGUST 2023 - NOVEMBER 2023

Citro Group, Inc.

- Rapidly self-trained and achieved proficiency in a full-stack Next.js, TypeScript, 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.

### Systems Analyst & Programmer

OCTOBER 2020 - JULY 2023

STRIDE Consulting Inc.

- 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.

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📍 Efrecio Gomez St. Brgy.  
Mawaque Malati, Mabalacat City  
Pampanga

🌐 <https://joriel-portfolio-2025.vercel.app>

## EDUCATION

Polytechnic University of the Philippines  
*Diploma in Computer Engineering Technology*

## KEY SKILLS

### Programming & Development

PHP | HTML | CSS  
Tailwind CSS | Bootstrap  
JavaScript | TypeScript  
React | Next.JS  
Laravel | Livewire | Flux UI  
Prisma | GraphQL | Eloquent  
SQL | MySQL | SQLite  
GitHub | GIT  
Node.js | Express.js  
Python  
Linux

### Hardware & Systems

Computer Assembling  
Circuit Assembling  
Troubleshooting  
Soldering

### Office Tools

Word · Powerpoint · Excel

### Visualization & Graphics

Canva  
Capcut  
Power Director

## REFERENCE

### Wilson Carlos

Management Information Systems Director  
Hills of Glory Mabalacat  
wjcarlos18@gmail.com  
0991-441-8830

### Rudnan (Ching) Chavez

IT Senior Manager  
La Rose Noire Philippines  
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### Noriel Christopher Tiglao

Chief Executive Officer (CEO)  
STRIDE Consulting Inc.  
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## SOCIAL



Facebook:  
<https://www.facebook.com/jorielbrian.sudario>



Instagram:  
<https://www.instagram.com/jorielbrian/>



LinkedIn:  
<https://www.linkedin.com/in/joriel-brian-sudario-b14728265/>



GitHub:  
<https://github.com/JorielBrian>

## PROJECTS

### Information Technology Officer I

NOVEMBER 2022 – DECEMBER 2022

City Government of Puerto Princesa

- 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 & R Programmer

NOVEMBER 2021 – MARCH 2022

Manila Water Co. Inc., Rodriguez, Rizal

- 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

University of the Philippines, Diliman (NCPAG)

- 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 and R Programmer

APRIL 2021 – DECEMBER 2021

Manila Water Co. Inc., Mandaluyong West

- 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.

## INTERNSHIPS

### Network Administration

NOVEMBER 2019 – MARCH 2020

STRIDE Consulting, Inc.

- Designed and developed the front-end interface for an Android application.
- Installed and troubleshooted software systems and hardware setups for various projects.
- Assembled electronic components through precise soldering for hardware integration.
- Conducted field surveys and operations, ensuring device reliability and data accuracy.

### Computer Troubleshooting

APRIL 2017 – MAY 2017

STRIDE Consulting, Inc.

- Programmed and updated a .NET-based application to meet project specifications.
- Installed hardware devices in public vehicles to support accurate data collection for surveys.
- Managed data encoding, organization, and maintained an inventory of hardware components.

### IT Office

APRIL 2016 – MAY 2016

STRIDE Consulting, Inc.

- Programmed Arduino boards and STM microcontrollers for various tasks.
- Assembled electronic hardware by soldering components with precision.
- Supported team operations through data encoding and creating informational presentations.