



# JORIEL BRIAN SUDARIO

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

## EDUCATION

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

## KEY SKILLS

### Tech Stacks

#### NTP Stack

- Next.js ( React.js )
- Tailwind CSS
- TypeScript / JavaScript
- Prisma

#### TALL Stack

- Tailwind CSS
- Alpine.js
- Laravel
- Livewire

#### WAMP

- Windows
- Apache
- MySQL
- PHP Vanilla / WordPress

### Backend

#### GraphQL

Express.js ( Node.js )

### Version Control

GIT / GitHub

### Hardware & Systems

Computer Assembling

Circuit Assembling

Troubleshooting

Soldering

### Office Tools

Word · Powerpoint · Excel

### Visualization & Graphics

Canva

Capcut

Power Director

## SUMMARY

Aspiring Full-Stack Developer with early hands-on experience in both the **Laravel** ecosystem and the **Next.js/React stack**. Brings a blend of practical exposure from recent project-based roles and prior technical experience across **software**, **systems**, and **data-driven environments**. Demonstrates **strong learning agility** and the ability to quickly acquire new frameworks, tools, and concepts through **self-study**, **documentation**, and **collaborative guidance**.

While still developing deeper expertise in **modern full-stack technologies**, maintains a reliable ability to contribute to **real-world codebases**, understand existing implementations, and deliver functional features with proper support and mentorship. Seeking an opportunity to grow under **experienced engineers**, strengthen **full-stack competencies**, focus on **mastering one modern stack**, and make meaningful contributions within a team that values **learning**, **iteration**, and **continuous improvement**.

## EXPERIENCES

### Project Lead Developer

Hills of Glory - Mabalacat

MAY 2025 - PRESENT

- 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

La Rose Noire Philippines

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.

### Junior Developer

Citrof Group, Inc.

AUGUST 2023 - NOVEMBER 2023

- 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

STRIDE Consulting Inc.

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.

## REFERENCE

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### 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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0992-862-9901

### Noriel Christopher Tiglao

Chief Executive Officer (CEO)

STRIDE Consulting Inc.

nctiglao@gmail.com

0977-817-2256

## SOCIAL

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### 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

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### Information Technology Officer I

City Government of Puerto Princesa

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

Manila Water Co. Inc., Rodriguez, Rizal

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

University of the Philippines, Diliman (NCPAG)

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

Manila Water Co. Inc., Mandaluyong West

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**.

## INTERNSHIPS

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### Network Administration

STRIDE Consulting, Inc.

NOVEMBER 2019 – MARCH 2020

- Designed and developed the **front-end interface** for an **Android application**.
- Installed and troubleshoot 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

STRIDE Consulting, Inc.

APRIL 2017 – MAY 2017

- 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

STRIDE Consulting, Inc.

APRIL 2016 – MAY 2016

- 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.