



JORIEL BRIAN SUDARIO

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EDUCATION

Polytechnic University of the Philippines
Diploma in Computer Engineering Technology

CORE SKILLS

Framework

Next.js (React.js)
Laravel
Tailwind CSS

Language

TypeScript (JavaScript ES6)
PHP

Version Control & CI/CD

GIT / GitHub
Vercel

Database & ORM

PostgreSQL
Prisma

SUB SKILLS

CMS & Deployment

WordPress
Hostinger

API Development

Express.js (Node.js)
GraphQL

Hardware & Systems

Computer Assembling
Circuit Assembling
Soldering

Office Tools

Word · Powerpoint · Excel

Visualization & Graphics

Canva
Capcut

SUMMARY

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.

EXPERIENCES

Project Lead Developer

Hills of Glory - Mabalacat

MAY 2025 - PRESENT

- Led the project for 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 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.

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

Wilson Carlos

Management Information Systems Director

Hills of Glory Mabalacat

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Rudnan (Ching) Chavez

IT Senior Manager

La Rose Noire Philippines

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Noriel Christopher Tiglao

Chief Executive Officer (CEO)

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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

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

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.