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 (SQL)
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
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
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 troubleshot 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.