



✓ jorielsudario@gmail.com



Efreciño 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

Virgen Del Pilar School High School

Lifespring Academy of Quezon City Elementary

### **KEY SKILLS**

**Programming & Development** PHP | HTML | CSS **Proficient** Tailwind CSS | Bootstrap **Proficient** JavaScript | TypeScript **Proficient** React | Next.JS **Proficient** Laravel | Livewire | Flux UI **Proficient** Prisma | GraphQL | Eloquent Intermediate SQL | MySQL | SQLite Intermediate Proficient GitHub | GIT Node.js | Express.js Beginner Pvthon Beginner Beginner Linux

Hardware & Systems **Computer Assembling** Circuit Assembling Troubleshooting Soldering

Office Tools Word · Powerpoint · Excel

Visualization & Graphics Canva Capcut

**Power Director** 

Advanced Advanced **Proficient** Advanced

Proficient **Proficient Proficient** 

Advanced

# **JORIEL BRIAN SUDARIO**

## KEY QUALIFICATIONS

## **Systems Engineer II**

AUGUST 2025 - OCTOBER 2025

La Rose Noire Philippines

- Built full-stack web systems using PHP, Tailwind CSS, and SQL to support company
- Provided tech support in the General Office, helping with software and hardware issues.
- Developed an internal website to help employees find job opportunities within the company.
- Assisted with hardware updates and device setup.
- Worked closely with other developers to share ideas and solve problems together.
- Learned and applied PHP Vanilla and related tools to improve project results.
- Took on extra tasks when needed to help finish projects successfully

## **Junior Developer**

Citrof Group, Inc.

AUGUST 2023 - NOVEMBER 2023

- Self-trained in full-stack development using Next.js, TypeScript, Prisma, and PostgreSQL.
- Helped write scripts and add new features to support ongoing development.
- Built web applications based on project challenges and client requirements.
- Monitored and managed data in the database to ensure consistency and performance.
- Took on other supportive tasks to contribute to overall project success.

# **Systems Analyst & Programmer**

OCTOBER 2020 - JULY 2023

STRIDE Consulting Inc.

- Organized client data using Excel and Access (LGUs, Manila Water Inc.)
- Used R programming to process information and create reports with graphs (DOCX & HTML)
- Assisted in making 2D and 3D DXF files for traffic scenario simulations
- Built trajectories and ran traffic simulations with Cube Dynasim to gather data
- Conducted field surveys in assigned locations and coordinated with local governments
- Installed hardware and software devices in public vehicles and project sites
- Helped assemble electronic components for hardware support
- Created KML files using Google Earth Pro for mapping tasks
- Prepared PowerPoint presentations based on research findings
- Took on additional support tasks to meet project requirements

## **PROJECTS**

## Web Developer & Project Leader

MAY 2025 - PRESENT

Hills of Glory - Mabalacat

- Developing a full-stack web application using Laravel, Livewire, Eloquent ORM, Flux UI, Tailwind CSS, and SQL.
- Led a team, overseeing project progress and ensuring timely delivery of milestones.
- Initiated and implemented both front-end and back-end architecture from scratch.
- Assigned roles and responsibilities to team members based on strengths and project needs.
- Provided hands-on guidance and mentorship to the development team throughout the
- Facilitated collaboration between technical contributors, church leaders, and pastors to align development with ministry goals.
- Actively learned and applied Laravel and related technologies to enhance project
- Adapted to additional responsibilities and tasks as required to support successful project completion.

## REFERENCE

### **Noriel Christopher Tiglao**

Chief Executive Officer (CEO) STRIDE Consulting Inc. nctiglao@gmail.com 0977-817-2256

#### Aldhean Torres Mateo

Software Developer STRIDE Consulting Inc. aldheanmateo@gmail.com 0956-527-9275

## Cleo Thea Tiglao

Software Developer STRIDE Consulting Inc. thea.tiglao@strideconsulting.org 0975-846-2351

## **SOCIAL**



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



https://www.instagram.com/jorielbrian/



https://www.linkedin.com/in/joriel-briansudario-b14728265/



**Github:** https://github.com/JorielBrian

## OTHER EMPLOYMENT **RECORDS**

## Selling Officer and Warehouse Officer

OCTOBER 2019 - MAY 2020 Ultra Mega Multi Sales

## **Dining Crew**

JULY 2020 - OCTOBER 2020 Scotland Inc. (Bon Chon)

## **Team Member**

Ice Dream Inc. (Baskin Robbins)

## Information Technology Officer I

City Government of Puerto Princesa

- · Designed and developed a dynamic web dashboard using R Shiny, tailored to user input for data processing and visualization.
- Processing outputs including interactive tables, charts, maps, and downloadable HTML reports to support data-driven insights.
- Collaborated with the back-end team to establish secure database connections and optimize application usability.
- Conducted thorough debugging, testing, and performance monitoring of dashboard
- · Adapted to evolving project needs, taking on additional duties to ensure successful deployment and functionality.

## Data Analyst & R Programmer

NOVEMBER 2021 - MARCH 2022

NOVEMBER 2022 - DECEMBER 2022

STRIDE Consulting, Inc.

Project for Manila Water Co. Inc., Rodriguez, Rizal

- Supported the creation of 2D base maps and 3D road models using SketchUp.
- Assisted in developing road simulations and performing traffic flow analysis.
- Conducted field surveys and measured road dimensions for model accuracy.
- Collected vehicle movement and traffic data by tracking vehicles on a bike.
- Built R Markdown programs to compile data and generate formatted reports.
- Enhanced R programs to produce clear, presentable tables and graphs.
- Encoded documents and generated data reports using the developed R Shiny application for analysis.
- · Helped with various other project tasks as needed.

## **Computer Programmer II**

University of the Philippines, Diliman (NCPAG)

JUNE 2021 - JANUARY 2022

- · Developed a responsive web page featuring an interactive map using HTML, CSS, and JavaScript.
- Designed the structure and layout to optimize user experience and functionality.
- Enabled user interaction by allowing data selection, reporting, and database submission.
- Coordinated with back-end developers to debug, test, and monitor web performance.
- Supported the team with other project-related tasks as needed.

## Data Analyst and R Programmer

STRIDE Consulting, Inc.

APRIL 2021 - DECEMBER 2021

Project for Manila Water Co. Inc., Mandaluyong West

- Assisted in creating 2D base maps and inventory using SketchUp.
- Contributed to the development of simulations and analysis for sewerage infrastructure.
- Encoded survey data related to the Mandaluyong West Sewerage System.
- Built R Markdown programs to process collected data and generate formatted reports.
- Enhanced R scripts to display clean, presentable tables and graphs.
- Supported other project tasks as needed to ensure smooth execution.

# INTERNSHIPS

## **Network Administration**

NOVEMBER 2019 - MARCH 2020

STRIDE Consulting, Inc.

- · Assisted colleagues in troubleshooting and maintaining software systems and hardware
- · Installed and assembled electronic components through soldering, ensuring precise integration of small parts
- Designed and developed the front-end interface of an Android application to enhance user experience
- · Conducted surveys and field operations while ensuring device safety and reliability
- · Monitored project activities to ensure alignment with technical requirements and timelines

## **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, ensuring accuracy and reliability for survey
- Collaborated with team members to assist in various operational tasks across departments
- Managed data encoding and organization for streamlined reporting and analysis
- Monitored device safety and maintained inventory of hardware components and materials

### **IT Office**

APRIL 2016 - MAY 2016

STRIDE Consulting, Inc.

- Programmed Arduino boards and STM microcontrollers
- Assembled electronic hardware by soldering components with precision and care
- · Managed data encoding tasks and created informative presentations to support team communication
- Collaborated with coworkers to meet technical and operational needs across various departments