

# Richard Glen B. Domingo

SOFTWARE ENGINEER / SOFTWARE ENGINEERING CAPABILITY LEAD

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## EDUCATION

2010 - 2014

### Polytechnic University of the Philippines

Bachelor of Science Major in Computer Science

2003 - 2010

### St. Joseph Catholic School

• Secondary School - 6th Academic Honor

• Elementary School - 2nd Honorable Mention

## WORK EXPERIENCE

Present

### White Cloak Technologies Inc.

June 2025

*Developer Lead & Backend Software Developer*

- Developed 11 backend APIs within a microservices architecture, with ongoing expansion.
- Integrated monitoring and observability tools, including **Grafana** and **OpenSearch**.
- Spearheaded service implementation using **Testcontainers** and **OpenAPI-compliant specifications**.

June 2025

Oct 2023

### White Cloak Technologies Inc.

*Capability Lead for Software Engineering / Technical Lead*

- Led multiple development teams, providing guidance that resulted in the **successful delivery of 4 projects**.
- Provided production support and **resolved critical issues** to maintain system reliability and client satisfaction.
- Enhanced development strategy by **implementing Docker Compose for local setups** and **improving CI workflows with automated security and code quality checks**.

Oct 2023

Feb 2023

### White Cloak Technologies Inc.

*AVP of Engineering / Engineering Manager*

- Managed resources to ensure smooth project transitions and continuity.
- Conducted **59 monthly one-on-one** check-ins with **12 direct reports**.
- Led KPI tracking initiatives using custom automation scripts to monitor individual performance.

Feb 2023

Jan 2021

### White Cloak Technologies Inc.

*Front End Platform Lead / Technical Lead*

- Led **documentation efforts** to streamline the onboarding process for new developers, fostering alignment and collaboration among diverse teams.
- Facilitated cross-scrum meetings of **4 teams** to ensure alignment with product & development goals.
- Managed team productivity with automation scripts, collaborated with clients on feature feasibility and UI/UX improvements, and resolved release challenges for seamless product updates.

Oct 2018

Feb 2018

### White Cloak Technologies Inc.

*Front End Software Engineer*

- **Pioneered** the development of a corporate banking web application using **ReactJS** and **Java Spring**
- Spearheaded the development of a **modular frontend architecture (AppShell/Micro FrontEnd)**, enhancing scalability and enabling **parallel development** by multiple teams on the same web application.
- Developed migration modules, enhanced APIs, and designed end-to-end user flows to support seamless data migration from legacy systems.

Dec 2017

### MangoSoft Apps Inc.

*Front End Software Engineer*

- Developed an android application that caters to the needs of car vendors.
- Led **research and adoption of new technologies** to be used as core technology stack for both internal and client facing application. (MEAN Stack and Google Apps Script)
- Led the development of a **workflow-based desktop application** for environments with internet constraints, which was also **adapted into a web-based application** for clients without internet constraints.

Feb 2015

### ACOMBINA

*Freelance Developer*

- Contributed to the development of a **web-based health application** featuring real-time video functionality using the OpenTOK API.
- Developed an **OCR scanning desktop application** to convert millions of hard-bound documents into digital format.
- Gained **foundational knowledge in desktop and web development** using C#, Razor Views, and LINQ Entity Framework.

May 2014

Apr 2014

### APPTEKNIK

*Freelance Developer*

- Contributed to the development of a web-based payroll system.
- Contributed to the development of an e-book reader android application.

## PROGRAMMING LANGUAGES

- |                                   |                                   |
|-----------------------------------|-----------------------------------|
| ★★★★☆ - SQL (PostgreSQL, MariaDB) | ★★☆☆☆ - NoSQL (MongoDB, ArangoDB) |
| ★★★★☆ - Java                      | ★★★★☆ - C#                        |
| ★★★★☆ - Javascript (NodeJS, Deno) | ★★★★☆ - Dart                      |
| ★★★★☆ - Kotlin                    | ★★★★☆ - Python                    |
| ★★★★☆ - Rust                      | ★★★★☆ - Lua                       |
| ★★★★☆ - Bash                      | ★★★★☆ - Typst                     |

## FRAMEWORKS / BUILD TOOLS / DEVOPS

- |                               |                               |
|-------------------------------|-------------------------------|
| ★★★★☆ - ReactJS               | ★★★★☆ - Docker/Docker Compose |
| ★★★★☆ - AngularJS (1)         | ★★★★☆ - Terraform             |
| ★★★★☆ - Flutter               | ★★★★☆ - Spring Framework      |
| ★★★★☆ - LINQ Entity Framework | ★★★★☆ - GraphQL               |
| ★★★★☆ - Razor Views           | ★★★★☆ - Webpack               |
| ★★★★☆ - Gradle                | ★★★★☆ - Gitlab CI             |
| ★★★★☆ - GruntJS               | ★★★★☆ - Mustache.js           |
| ★★★★☆ - Github CI             | ★★★★☆ - Cargo                 |
| ★★★★☆ - Make                  | ★★★★☆ - Just                  |

## SOFT SKILLS

- |   |                       |
|---|-----------------------|
| ★★★★☆ - Problem Solving                 | ★★★★☆ - Teamwork      |
| ★★★★☆ - Leadership                      | ★★★★☆ - Communication |
| ★★★★☆ - Curiosity & Continuous Learning | ★★★★☆ - Passion       |
| ★★★★☆ - Adaptability                    |                       |

## OTHER INTEREST / SKILLS / HOBBIES

- |                            |                                 |
|----------------------------|---------------------------------|
| ★★★★☆ - Playing the Guitar | ★★★★☆ - Reading self-help books |
| ★★★★☆ - Configuring Neovim |                                 |

## RECENT PROJECTS

- **React Gateway** [↗](#)  
*ReactJS Component*  
A reactjs component that enables to render a react element onto a different dom parent.
- **Obsidian Better Checklist** [↗](#)  
*Obsidian Plugin*  
A plugin created for Obsidian [↗](#) to help manage todo list in a single view.
- **Zellij GetMode** [↗](#)  
*Zellij Plugin*  
A simple utility plugin for Zellij [↗](#) that gets the current input mode.
- **My Personal Blog** [↗](#)  
*Website*  
My personal blog site to share my learnings, and serve as a server playground
- **Corporate Banking System**  
*Web Application & Backend API*
  - **Tech Stack:** ReactJS, Redux, Saga, Java Spring
  - **Role:** Front End Software Engineer / Platform Lead
- **Condominium Tenants Application**  
*Web & Mobile Application & Backend API*
  - **Tech Stack:** NestJS, GraphQL, Flutter
  - **Role:** Tech lead
- **Condominium Unit Tracking System**  
*Web & Mobile Application & Backend API*
  - **Tech Stack:** NestJS, GraphQL, Flutter
  - **Role:** Tech lead
- **Hotels Booking System**  
*Web & Mobile Application & Backend API*
  - **Tech Stack:** NestJS, GatsbyJS, GraphQL, Flutter
  - **Role:** Tech lead

## TRAININGS/CERTIFICATIONS

- **Positive Communication Course**  
*Onsite training issued by Positive Workplaces (02/2023)*
- **Project Management Professional Course**  
*Virtual classroom training by SAS Management Inc. (10/2023)*