

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.

Developer Lead & Backend Software Developer

June 2025

- 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

White Cloak Technologies Inc.

Capability Lead for Software Engineering / Technical Lead

Oct 2023

- 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

White Cloak Technologies Inc.

AVP of Engineering / Engineering Manager

Feb 2023

- 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

White Cloak Technologies Inc.

Front End Platform Lead / Technical Lead

Jan 2021

- 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

White Cloak Technologies Inc.

Front End Software Engineer

Feb 2018

- **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

APPTEKNIK

Freelance Developer

Apr 2014

- 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

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|----------------------------|---------------------------------|
| ★★★★☆ - 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)