

Kaire Edzel Pasamanero

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Education

Jose Rizal University

Bachelor of Science in Information Technology, *Cum Laude*

Mandaluyong, NCR
2018 - 2022

Jose Rizal University

Senior High School – Computer System Servicing

Mandaluyong, NCR
2016 - 2018

Work Experience

Rethink IT, Inc.

Full Stack Developer Intern

Pasig, NCR
February – May 2022

- Worked in a team of 4 developers to build a system for the company, to help manage incoming leads and clients.
- Developed reusable components for the system to ensure consistent stylings and components API.
- Implemented scalable solutions for the staging and subscriptions of the clients.
- Utilized different technology such as Vue, Laravel, MySQL, and Docker to develop the system.

Project Experience

Espresso: Intelligent Tutoring System

ITC C403 – Project 2

- Developed a web application based Intelligent Tutoring System (ITS) to help IT students learn Object Oriented Programming in Java.
- Planned the overall system architecture of the application to ensure correct data flow in both web and mobile application.
- Primary responsibility was to develop a web-based ITS using ReactJS, TypeScript, NodeJS, GraphQL, Spring Boot, MySQL, and Prisma ORM.
- Created a micro service application using Spring Boot (JAVA) to convert users' code into UML class diagram that enables users to visualize their code in a diagram format.

System Integration of Payroll System and Attendance System

ITC C302 – System Integration and Architecture 1

- Collaborated with teammates to ensure smooth integration of both payroll and attendance systems into one.
- Developed a web-based Payroll and Attendance system using React, Node.js, and GraphQL.
- Participated in the front and back end development part of the system.

Technical Skills

- Programming Languages: Java, JavaScript, PHP, HTML, CSS, MySQL, GraphQL
- Libraries & Frameworks: React, Vue, Laravel, NextJS, TailwindCSS, styled-components
- Tools: Git, Docker, Figma

Certifications

- Introduction to Programming using Java - *Microsoft Technology Associate (MTA)* October 2019
- CompTIA IT Fundamentals - *Computing Technology Industry Association (CompTIA)* October 2018
- Just Javascript - *Dan Abramov & Maggie Appleton* September 2021
- CSS for JavaScript Developers - *Josh Comeau* December 2021