Objective

Motivated 3rd-year Computer Science student with a strong foundation in software development, specializing in Java Spring Boot. Eager to secure an entry-level software development position where I can contribute to innovative projects and enhance my skills in building secure and efficient backend applications.

Education

ICCT COLLEGES FOUNDATION INC.

Cainta, Rizal

Expected Graduation: April 2026

Bachelor of Science in Computer Science

MINDTECH TRAINING AND DEVELOPMENT INSTITUTE INC. | TESDA

Computer System Servicing - NC II (Certificate of Training + NC II) | 47 days

Kapitolyo, Pasig City October - December 2024

SOUTHERN LUZON TECHNOLOGICAL COLLEGE FOUNDATION, INC. | TESDA

Java Programming - NC III (Certificate of Training) | 35 days

Kapitolyo, Pasig City August - October 2023

AMA COMPUTER COLLEGE LA UNION

ICT Programming - SHS

San Fernando, La Union April 2021

Experience

Facilities Managers Inc.

Data Encoder

Edsa Guadalupe, Makati City February 2024 - July 2024

- Accurately input data into Excel spreadsheets and verify accuracy.
- Scan documents and encode data into the company's software application.
- Upload completed and verified data to the company's designated website.
- Ensured data integrity and maintained confidentiality of sensitive information.

Projects

Thesis Project (In Progress): PhishAlert - AI-Enhanced URL Protection (Gmail Extension)

PhishAlert is a browser extension for Gmail that detects phishing links in emails. It uses a Spring Boot backend to communicate between the frontend and analysis tools. URLs are analyzed using OpenAl for intelligent detection and the Google Safe Browsing API for threat checks. PhishAlert provides users with safety alerts, helping to prevent phishing attacks and protect sensitive information.

My Portfolio

Portfolio Website - A full-stack portfolio built with Angular (frontend) and Spring Boot (backend). Features a responsive UI, project showcase, and a contact form with email functionality using Spring Boot. Deployed on netlify for frontend & Render for backend.

PEA To-Do List Application

My first web application originally built using Spring Boot, PostgreSQL, and Thymeleaf with features like authentication, to-do management, and JWT security. Currently undergoing a full revision to improve architecture, performance, and maintainability.

Tic-tac-toe

A simple Tic Tac Toe game developed using HTML, CSS, and JavaScript. The primary goal of this project is to enhance my JavaScript DOM manipulation skills.

Skills

Backend Development: Java, Spring Boot (Core, Spring Data JPA, REST API, Spring MVC), Spring Security

Frontend Development: Angular, Tailwind CSS, JavaScript, TypeScript

Build Tools: Maven **Version Control:** GitHub

Database Management System: PostgreSQL

Containerization: Docker (Basic usage for deployment)