

Jon Arbell De Ocampo

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Objective

Enthusiastic Computer Science undergraduate with a solid foundation in software development, specializing in Java Spring Boot. Seeking an entry-level software development position to contribute to innovative projects and further develop my skills in building secure, efficient backend applications.

Education

ICCT COLLEGES FOUNDATION INC. Bachelor of Science in Computer Science	Cainta, Rizal Expected : December 2026
SOUTHERN LUZON TECHNOLOGICAL COLLEGE FOUNDATION, INC. TESDA Java Programming - NC III 35 days	Kapitolyo, Pasig City October 2023
MindTech Training and Development Institute Inc. TESDA Computer System Servicing - NC II 47 days	Kapitolyo, Pasig City 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
<ul style="list-style-type: none">• 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 helps users detect phishing links. It analyzes email URLs and provides safety alerts when suspicious links are detected, enhancing email security and preventing phishing attacks.

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.

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.

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)