CARL NICOLAS MENDOZA

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https://www.linkedin.com/in/worknicolas/

JUNIOR SOFTWARE DEVELOPER
Java ● SQL ● UI/UX Design

- Currently a student of Software Engineering Technology Advanced Diploma, with experience in database management, full-stack development, debugging and building web applications through applied projects
- Skilled with C#, Java, Python, HTML/CSS, JavaScript, C#, Figma and ReactJS
- Knowledge of Agile practices, user-oriented design, SDLC application, and technical documentation
- Demonstrated robust security practices by utilizing SHA-256 encryption for passwords
- Leverages industry tools: Git, Visual Studio Code, Visual Studio 2022, IntelliJ, and MS Visio, and MS Office

TECHNICAL SKILLS

Programming:	Java, SQL, C#, C++, JavaScript, HTML/CSS, Python
Framework & Libraries:	React, Node.js
Operating Systems:	Linux, Windows
Development Tools:	Git, Visual Studio Code, Visual Studio 2022, IntelliJ
Other Tools:	Figma, Visio, MS Office

EDUCATION

Software Engineering Technology (Co-op) Advanced Diploma   January 2024 - July 2026
Centennial College, Toronto, ON
Relevant Courses:

Java Programming	C# Programming	Database Concepts (SQL)
Web Interface Design	Web Application Development	Unix/Linux OS
Client-Side Web Development	Software Requirements	

Bachelor of Computer Science (Partial Completion - 2 Years)   June 2021 - March 2023
Technological Institute of the Philippines, Quezon City, Metro Manila, Philippines

SELECT PROJECTS

Hotel Reservation System - GitHub Link
- Developed a Java Swing application for managing hotel reservations, including room bookings, customer information, and payment processing
- Used MySQL and Java Database Connectivity, creating tables, unit tests, and sample data
- Addressed the use of SHA-256 encryption for user passphrase
- Programmed the ability to create and display infinite rooms using grid bag constraints which also leverages threads to load the images on startup

PinoyFlix - GitHub Link
- Developed a ReactJS web application that allows the user to store movies/TV shows in a watchlist
- Leveraged IMDB API to get a list of movies/TV shows

Market Trainer - YouTube Link
- Developed a Java Swing application for a turn-based transaction system
- Programmed player inventory, bank, retail stores, and prices that fluctuate based on demand per region

Disk Scheduling Algorithms - GitHub Link
- Developed a Java console application for implementing five disk scheduling algorithms

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EXPERIENCE

Kitchen Helper   September 2024 - Present
Swiss Chalet, Toronto, ON

- Ensured equipment readiness by verifying all cooking equipment was turned on and maintaining water levels
- Managed food preparation by cooking potatoes, chicken noodles, and gravy, and creating chicken spits
- Prepared and stored fries by blanching, deep-frying, and freezing
- Upheld kitchen cleanliness by setting up mop buckets, regularly cleaning equipment, and promptly tidying up
- Seasoned and cooked ribs by applying sauce, covering with water, and cooking in the convection oven

Laundry Attendant (Seasonal)   May 2024 - August 2024
Niagara Fallsview, Niagara Falls, ON

- Sorted, folded, and stocked laundry daily, ensuring efficient organization and timely availability for staff
- Conducted inventory counts of laundry bins, towels and blankets, maintaining accurate stock levels
- Deliver large laundry bins to the receiving area and the work area and optimize the workflow by ensuring the laundry bins are facing the elevator directly
- Maintained a clean, and organized work area consistently, for overall workplace safety and productivity
- Separated soiled items from the laundry, complying with health standards/ preventing contamination
- Ensure that housekeeping attendants are stocked with rags and face cloths consistently early in the morning