Weena Wibowo



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EDUCATION

University of British Columbia

Vancouver, BC

Bachelor of Science in Computer Science

April 2026

Southern Alberta Institute of Technology

Calgary, AB

Associate's in Business Administration - Supply Chain Management

May 2018

EXPERIENCE

Facilities Coordinator

January 2019 – April 2022

 $Circle\ K$

Calgary, AB

- Streamlined project coordination for food, coffee, and fuel across 100+ sites, enhancing operational efficiency
- Oversaw financials and ensured ledger integrity, including capital reports and daily reconciliations
- Led the adoption of Service Now, Nuvolo, and Seczetta into Circle K's maintenance system as a pilot business unit

Project Coordinator

January 2018 – Sept 2018

Indomie Marketing

Calgary, AB

- Conducted comprehensive sales data analysis to optimize the logistics of global transportation systems
- Supported project management by streamlining resourse allocation, equipment handling, and distribution
- Developed a strategic marketing campaign that culminated in a 20% uplift in sales figures

PROJECTS

Insight UBC | TypeScript, Mocha, HTML

December 2024

- Developed an API for managing course section data, enabling users to add, list, and remove datasets
- Implemented a query system using EBNF grammar
- Designed a persistent storage solution for datasets across muliple instances of the API

Streaming Service Database | JavaScript, HTML

August 2024

- Designed and implemented a database for a streaming service, utilizes SQL queries to manage entities
- Created a SQL script for table creation and data population
- Integrated the database with the front-end application

$\mathbf{beeFit} \mid SwiftUI, SwiftData$

April 2024

- Developed a full-stack iOS application using SwiftUI that notifies users to take a quick exercise break
- Integrated SwiftData for data persistence to store users' accounts and their accumulated points
- Utilized the gyroscope and accelerometer to detect users' movements

Restaurant Generator App | Java, Swing, JSON

December 2023

- Designed a full stack web application using Java that gives user a list of restaurants based on input preference
- Developed a GUI using Java Swing and data persistence using JSON
- Designed unit tests using JUnit 5

CourseMate | Python, HTML, CSS, JavaScript, Flask

October 2023

- Designed a full stack web application that matches students based on shared courses
- Used Python for backend and HTML, CSS, and JavaScript for frontend
- Integrated frontend and backend using Flask

TECHNICAL SKILLS

Languages: Java, Python, C/C++, JavaScript, HTML/CSS, R, SwiftUI, SQL

Frameworks: ReactJS, NodeJS, Flask, JUnit

Developer Tools: Git, Visual Studio, IntelliJ, Xcode **Others**: Power BI, monday.com, Tableu, MS Office