

## SUMMARY

Driven software engineer with a robust background in logistics and supply chain management. Proficient in full-stack web development with expertise in Python, JavaScript, Flask, React, and SQLAlchemy. Leverages 12 years of experience in process optimization, data analysis, and project management to deliver innovative and scalable solutions. Adept at analytical problem-solving and detail-oriented execution, with a passion for applying logistics expertise to dynamic software engineering challenges.

## SKILLS

Python, JavaScript, Node.js, Express, React, Redux, Flask, SQL, PostgreSQL, Sequelize, SQLAlchemy, HTML, CSS, Git, Object-Oriented Programming (OOP), Data Structures and Algorithm

## PROJECTS

- AGRI NETWORK (Flask, React, SQLAlchemy, PostgreSQL, AWS S3)

[Live Site](#) | [Github](#)

An application connecting farmers and buyers in the Philippines, allowing users to post and browse listings for agricultural products and inquiries.

- Developed scalable RESTful APIs using Flask, which facilitated rapid development and responsive performance, and provided modular design for scalability and future enhancements.
  - Utilized Flexbox to create adaptive layouts that ensured a responsive and visually appealing UI across different screen sizes.
  - Optimized image upload and deletion using AWS S3 to ensure secure and efficient handling of media files, leading to improved application performance.
  - Created dynamic search, filter, and sort functionality using custom React Hooks to enable real-time updates and state management, providing users with an intuitive and responsive interface to easily find and organize content.
- YELPER (YELP CLONE) (Flask, React, SQLAlchemy, PostgreSQL, AWS S3, Google Maps API)

[Live Site](#) | [Github](#)

A web application emulating key Yelp functionalities, allowing users to search for businesses, write and manage reviews, and interact with an engaging user interface.

- Collaborated on development efforts with another software engineer using Git Feature Branch on a shared codebase, resulting in streamlined workflows and timely project delivery.
  - Integrated Google Maps API to allow users to view and interact with geographical data, improving usability and adding value to the application.

## WORK EXPERIENCE

- Gerber Agri International LLC | Import & Export Coordinator / Sales Support | Location (Remote)

Jun 2021 – Jul 2024

- Optimized Processes:** Coordinated international logistics by analyzing existing routes and implementing data-driven adjustments, improving efficiency and reducing transportation costs by 15%.
  - Team Collaboration:** Played a pivotal role in supporting the sales team by streamlining order processing and promptly addressing customer inquiries, resulting in enhanced workflow and a 15% increase in sales.
  - Problem Solving:** Troubleshoot complex challenges by analyzing issues and devising innovative solutions that streamlined processes and improved overall efficiency.
  - Attention to Detail:** Filed Automated Export System (AES) documents with 99-100% accuracy through meticulous review processes and adherence to regulatory requirements, ensuring compliance and reducing potential fines.
  - Efficiency Improvement:** Enhanced load efficiency in shipping containers by conducting thorough analyses of space utilization and implementing best practices, optimizing load configurations, and significantly reducing shipping costs.
- Foodlinx Inc | Logistics Coordinator | Burlingame, CA

Aug 2015 – May 2021

- Strong Communication Skills:** Cultivated and maintained relationships with suppliers and customers through regular check-ins and feedback mechanisms, leading to improved satisfaction and a higher retention rate.
  - Data Accuracy:** Managed inventory by developing systematic tracking methods and conducting regular audits, ensuring precise record-keeping that contributed to reliable data and effective inventory control.
  - Strategic Thinking:** Negotiated shipping contracts by conducting market research and leveraging relationships, achieving cost savings of 12% while ensuring quality service and timely deliveries.

## EDUCATION

App Academy - Immersive software development course with focus on full stack web development (July 2024)

Polytechnic University of the Philippines - BSBA Major in Human Resource (March 2011)