

Jason Daniel U. Limfueco

(916) 897-4497 | limfuecoj14@gmail.com | www.linkedin.com/in/JASONLIMFUECO | github.com/limfuecoj14

Work Experience:

Data Annotation Specialist: Analyst III, Tesla — Palo Alto, CA

December 2020 — Present

- Pilot and train analysts in the newest project environments to train Tesla neural networks.
- Provide ontological expertise to aid Analysts, Leadership, and Engineers with labeling, quality assurance, and audits.
- Oversee developer software to ensure a stable foundation and working functionality of new tooling before department rollout.
- Organize tooling suggestions and contribute daily feedback regarding project changes, challenges, and improvements.
- Flag urgent requests and stability metrics across multiple stages of the project management timeline to identify the evolving needs of a workflow with Leadership and Engineers.
- Advise and collaborate with teammates for project compliance, personal action planning, and project updates.
- Code Hot-Key fixes for production wide improvements in conjunction with Tooling Engineer builds.

Projects, Contributions, & Accolades:

Intervention Scenario Pilot Project

November 2022 — February 2023

- Led and owned the curation of 23 and growing Autopilot benchmark suites working for a Machine Learning Scientist and an Engineering Manager.
- Managed project operations to update and advise Project Management and Supervisors upon the status, flow, and needs of the work pipeline such as required suites, special tasks, future works, and completed objectives.

Full Self Driving Lane Neural Network

August 2022 — October 2022

- Digitize the cartography of known drivable space in the world with relevant boundaries and viable routes.
- Managed, defined, and iterated ontology with all relevant project stakeholders for department wide rollout.
- Identified key pain-points and improved tooling in tandem to provide the best operational quality-of-life flow of a project.

AI Day 2: Multi Trip Reconstruction

September 2022

- Label and survey the San Francisco Multi-trip data model presented at AI day under the close guidance of a Supervisor and Project Manager. This model spotlights Tesla's ability to automate labeling. 12 hours of Network computing equate to 5 million hours of manual labeling.

UI Software Updates

July 2021 — Present

- Given feedback across projects, create quality of life, bug-fixing, or brand new tooling updates for project wide improvements. Final results included:
 - Search Functionality and Quick Fix queues — major improvement to present work and past completed work by reducing the time needed for quick fixes from weeks to hours.
 - UI and Hotkey Overhaul— decluttered unnecessary implementation of user inputs in order to prioritize all necessary tooling. All projects now have a standard site to check for any changes across projects. New keybinds can be suggested alongside tooling requests for Analyst ease of access. Workflows now have a reference layout for training purposes.

J.A.R.V.I.S.

April 2020 — June 2020

- J.A.R.V.I.S. is a client-server digital assistant program with modular functionality including fun facts, storing messages in a global inbox, and two-way communication. Development and release log included C++ across two main files for client and server functionality. The project development included trackable branch merges, detailed feature descriptions, and weekly progression towards the completion of the project.

FREEcycle

April 2020 — June 2020

- FREEcycle is a software solution in collaboration with Seattle U staff, faculty, and students that provides a safe and easy way to reuse and upcycle items community members may need. The software development and management included presenting weekly sprint progression and process improvements to clients, maintaining a release log, merging branches that require git resolution, Kanban management, and Scrum methodology.

Viral Social Media Trends & Engagement Analysis

March 2025

- Provide end-to-end data analysis and visuals for social media trends in 2022-2024, and create a machine learning model to predict media engagement levels.

Skills:

- Software: SQL, Python, Pandas, Seaborn, Java, C++, MATLAB, Azure/ .NET development, HTML
- Hard Skills: Data analytics, financial analytics, data science, statistics, probability, mathematical modeling, database modeling, coding, algorithms, machine learning, police report documentation, technical documentation, feature release documentation, Jira Tracking, Scrum project management

Education & Certifications:

- Seattle University B.S., Mathematics with Actuarial Mathematics specialization & Finance Minor **June 2018**
- Seattle University Graduate Certificate, Computer Science Fundamentals **June 2020**
- Cyber Security, Ethical Hacking, Cyber Security Analyst: Coursera Certificate **August 2020**
- Machine Learning: Stanford Online Certificate **November 2020**
- Intro to Big Data: University of California San Diego Certificate **August 2022**
- Introduction to Big Data with Spark and Hadoop Certificate **August 2022**
- University of California San Diego, Master of Data Science **June 2026**