



LARRY MIGUEL CUEVA

Skills & Expertise

- Python | SQL | JavaScript | Django | React | PostgreSQL | Git
- Pandas | Matplotlib | Tensorflow | Numpy | Scikit-Learn
- Machine Learning | Deep Learning | Data Visualization | Web Scraping & Data Collection | Natural Language Processing | Data Structures & Algorithms | OOP | Client & Server Side Web Dev
- Analytical | Initiative | Empathetic & Team-Oriented | Generous

Experience

X++ Developer Intern

Creative Dynamix Solutions, Inc.

Sep 2022 - Oct 2022

- Developed reports using X++
- Queried data used by reports using X++ from database of company

AI/ML Subject Matter Expert

Google Developer Student Clubs PUP

Oct 2023 - Present

• Currently mentoring and guiding GDSC-PUPs AI/ML department as subject matter/domain expert in developing roadmap to be used by junior AI/ML cadets.

Full Stack Web Developer

LMC Engineering Front

Nov 2023 - Present

· Currently building client-side and server-side architecture of our engineering consultancy business firm

Education

Bachelor of Science

Polytechnic University of the Philippines

Aug 2019 - Present

• Major in Computer Science

Projects

• LaRJ-Corpus: The first phase of my undergraduate thesis that was curated using OpenAl's GPT-3.5 API to create an experimental dataset of Labor Related Jurisprudence Corpora of the Philippine Justice System for legal recommendation systems.

Oct 2022 - Jun 2023

• project-alexander: Currently building a portfolio website of all my projects and miniprojects (JavaScript, HTML, CSS/Sass, Bootstrap, Flask)

Feb 2023 - Nov 2023

• hate-speech-classifier: Built two multi-class classifiers using an LSTM Neural Network architecture and Softmax Regression. Used it to classify curated & scraped textual data containing derogatory, non-derogatory, offensive, and homonymous undertones from reddit and twitter. (Tensorflow, Numpy, Matplotib, Scikit-Learn)

Apr 2023 - July 2023

• breast-cancer-classifier: Experimented on the application of the ant colony optimization (ACO) algorithm in feature selection for Breast Cancer diagnosis. Built and tuned an Artificial Neural Network for classification (Numpy, Pandas, Matplotlib, Tensorflow, Scikit-

Jan 2023 - May 2023

• housing-prices-predictor: Built a Linear Regression and Deep Neural Network model for comparison of performance on the California housing prices dataset (numpy, pandas, matplotlib, scikit-learn)

Feb 2023 - Feb 2023

Achievements & Certifications

Polytechnic University of the Philippines

• Deans lister 1st year 2nd semester

Mar 2019

Coursera

• Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization

Feb 2023 - Jul 2023

• Python and Statistics for Financial Analysis

Feb 2023 - Apr 2023

Neural Networks and Deep Learning

Jan 2023 - Feb 2023

• Supervised Machine Learning: Regression and Classification

Jan 2023 - Feb 2023