

# Alexander Lacson

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[lacsonalexanderz@gmail.com](mailto:lacsonalexanderz@gmail.com) | [Portfolio Website](#) | [Github](#) | [Medium](#) | Philippines

## Summary

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Looking for a role in a Data Analytics or Data Science Department. Considers himself a strategic and analytical person. Prefers to make decisions that are informed by data.

## Technical Skills

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Python | SQL | Exploratory Data Analysis | Data Visualization | Interactive Visualizations | Data Cleaning and Wrangling | Machine Learning | Version Control using Git | Markdown | Tableau Public | Importing and Pulling Data from Various Sources

## Familiar Python Packages and Tools

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Pandas | Matplotlib | Seaborn | Plotly | Jupyter | scikit-learn | Natural Language Toolkit | SciPy | NumPy | Beautiful Soup | Requests

## Work Experience

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Unemployed | November 2020 to Present

- Focused on studying Data Science online. Main resource was [Codecademy](#). Secondary Resources were YouTube, Scikitlearn, various API docs, and googling stuff.

Chrysos Aquaculture | Manager | January 2019 - November 2020

- Presented financial reports to upper management.
- Procured hardware, equipment, and material from local and online suppliers.

Maxim Integrated | Test Product Engineer | June 2017 - December 2018

- Analyzed, and presented data for an A/B test comparing two different materials of a Test Platform component to see whether it reduced damage to products induced during testing.
- Identified a product which had a consistent history of passing certain tests. Used data of present and past performance to show that removing those particular tests from the test process would not result in a negative impact on quality. Implemented and committed the reduction of the tests from the test program.
- Underwent in-house training on the basic concepts of Six Sigma DMAIC, and other problem-solving methodologies such as 8D and 3x5 Why.

## Education

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- University of St. La Salle | Bachelor's Degree in Electronics Engineering | 2013 - 2016
- Technological University of the Philippines | Electronics Engineering Technology | 2009 - 2012

## Additional Accomplishments

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- Completed [Codecademy's Computer Science Career Path](#)
- Topped the Philippines Electronics Technician Licensure Exam (2017)
- Finished the ten speeches Competent Communicator Path of Toastmasters International