

Esteban Cruz Calderon

DATA SCIENTIST

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PROFILE

As a recent graduate in economics and politics I am very passionate about using data when making decisions. My natural curiosity for understanding beyond what we see is what led me to pursue a career in data.

SKILLS

Databases: MySQL

Programming: Python, R

Data Visualization: Tableau

Matplotlib, Plotly, Bokeh, Seaborn

Big Data: Hadoop, AWS

Machine Learning: Supervised and Unsupervised, Sci-kit Learn

Libraries: Numpy, SciPy, Matplotlib

Neural Networks: TensorFlow,

Keras, Pytorch

Statistics: Hypothesis testing, A/B Testing, Regression

EXPERIENCE

Intern | Banco de los Trabajadores

JAN 2020 - FEB 2020, Guatemala city, Guatemala

- Risk Management: Assisted in creating an economic analysis of different industries.
- HR: Helped the bank maintain its Great Place to Work certification by conducting staff surveys and workshops.
- Talent Management: Performed recruitment functions such as CV selection and verifying candidates information.

Campaign Volunteer | Liberal Party of Canada

Oct 2019 - 2019, West Vancouver BC, Canada

- Assisted the GOTV campaign efforts.

Library Page | Quest University Canada Library

Sep 2016 - 2018, Squamish, BC, Canada

- Conducted library usage surveys to identify trends in users.
- Assisted library patrons with locating books as well as printing and scanning documents.

EDUCATION

BrainStation | Diploma Candidate, Data Science

SEP - DEC 2020, Vancouver, CA

Quest University Canada | Bachelors in Arts and Science

SEP 2016 - May 2020, Squamish, CA

Concentration in Economics and Political Science

Zeppelin University | Exchange Program, Economics

JAN 2019 - June 2019, Friedrichshafen, Germany

Flagler College | Bachelors in Arts, International Studies

(Transfer to Quest University Canada)

SEP 2015 - May 2016, St. Augustine, United States

PROJECTS

Predicting Churn Rates | Data Scientist

SEP 2020 - 2020, Capstone Project for Data Science Course

Forecasting customer churn rates of a timeshare vacation club using different machine learning models.