

RICCARDO ESCLAPON

I am an aspiring data scientist with a small obsession for the R programming language and anything relating to automation. I also love working with blockchain data.

EDUCATION

2024
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2020

- **Master's in Data Science**
Denver University 📍 Denver, CO
 - Online part time program. Master's in Data Science at the Ritchie School of Engineering and Computer Science.

2018
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2014

- **Bachelor of Science in Business Administration**
University of Colorado Boulder 📍 Boulder, CO
 - Bachelor of Science in Business Administration with an emphasis in Information Management. Relevant courses included Business Analytics, which I then went on to TA for the next semester. Customer Analytics, Business App Programming, Business Data Management, Marketing Research & Analytics, Business Technologies, Senior Seminar in Management.

POSITIONS

2021
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2020

- **Owner**
Predict Crypto LLC 📍 Boulder, CO
 - Consulting contract working for Vail Resorts - Marketing Analytics working on tasks for the Data Engineering, Data Science and Data Enablement teams, mostly relating to the integration of data from 17 new mountain resorts after the acquisition of Peak Resorts.

2020
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2019

- **Strategic Pricing Developer**
Vail Resorts 📍 Broomfield, CO
 - Part-time role through the Pricing Analytics team, where I improved upon the automation I created for a project as an intern. The project involved around 60 hours of work.

2019

- **Guest Retention Analyst**
Vail Resorts 📍 Broomfield, CO
 - Maintained a reporting suite leveraging Alteryx and Tableau to produce automated high-visibility reports on a daily basis and worked cross-functionally with other teams to provide support on business critical questions. I was in charge of managing the Alteryx Server environment for my department and daily runs of workflows that built datasets and dashboards to support decisions by the EC. I was also an administrator on the Tableau Online environment and I helped manage it.

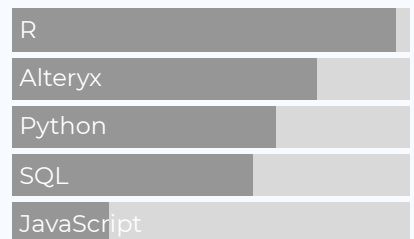


📄 [Download a PDF of this CV](#)

CONTACT

✉ ricky.esclapon@du.edu
🔗 predictcrypto.org/tutorials
🔗 resclapon.com
🔗 github.com/ries9112

LANGUAGE SKILLS




Made w/ [pagedown](#).

Original source code:
github.com/nstrayer/cv.

This resume was created by
forking [Nick Strayer's](#) repository

Last updated on 2021-03-04.


2017
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2016

- **Undergraduate Teaching Assistant, Business Analytics**
University of Colorado Boulder  Boulder, CO
 - TA for Business Analytics (MGMT3200) which taught predictive analytics through the use of Alteryx, DataRobot and Kaggle competitions.



INDEPENDENT PROJECTS

2021
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2018

- **Founder**
PredictCrypto  Boulder, CO
 - I manage a MySQL database and have infrastructure setup to offer free programming tutorials with data that updates over time:
<https://predictcrypto.org/>




LEARNING CERTIFICATES


2019

- **Alteryx Core Certified**
Alteryx
 - Issued in June 2019, expires June 2021
 - https://s3.us-east-2.amazonaws.com/ayx.certificates/20190606_AlterxDesignerCore0TPR9keVRIT2E1VapHboVdW1201kMilnVt9UesdlW6xGVN


2018

- **Working with the RStudio IDE (Part 2)**
DataCamp  Online
 - Certificate #7,118,617 issued December 2018
 - <https://www.datacamp.com/statement-of-accomplishment/course/5e0f61d19c3c888ed36d09ef2267517736ae868f>


2018

- **Working with the RStudio IDE (Part 1)**
DataCamp  Online
 - Certificate #7,799,897 issued December 2018
 - <https://www.datacamp.com/statement-of-accomplishment/course/3c95521dc5bf98554697b5234c703e65ed4bdf61>

2018

- **R Shiny Flex Dashboard Interactive Data Visualization**
Udemy  Online
 - Certificate ID UC-G1E7HC5F issued August 2018
 - <https://www.udemy.com/certificate/UC-G1E7HC5F/>

2018

- **Blockchain A-Z**
Udemy  Online
 - Certificate ID UC-SO91A2XD issued June 2018
 - <http://ude.my/UC-SO91A2XD>

2017

- **Machine Learning A-Z™: Hands-On Python & R In Data Science**
Udemy  Online
 - Certificate ID UC-UBPZ637H issued June 2017
 - <http://ude.my/UC-UBPZ637H>

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| 2017 | <ul style="list-style-type: none"> ● Intermediate Python for Data Science DataCamp | 📍 Online |
| | <ul style="list-style-type: none"> • Certificate #3,051,631 issued June 2017 • https://www.datacamp.com/statement-of-accomplishment/course/97ef1e53b7a8d60f4c0a5263f4f094d016d8b1ed | |
| 2017 | <ul style="list-style-type: none"> ● Intermediate R DataCamp | 📍 Online |
| | <ul style="list-style-type: none"> • Certificate #2,609,639 issued June 2017 • https://www.datacamp.com/statement-of-accomplishment/course/5ed56387784f8d499de8c58bdc309dfa1c9045b8 | |
| 2017 | <ul style="list-style-type: none"> ● Python Data Science Toolbox (Part 1) DataCamp | 📍 Online |
| | <ul style="list-style-type: none"> • Certificate #3,447,786 issued June 2017 • https://www.datacamp.com/statement-of-accomplishment/course/1056505e56d20a4a72c313073b6ed06f04ddcae7 | |
| 2017 | <ul style="list-style-type: none"> ● Tableau 10 A-Z: Hands-On Tableau Training For Data Science Udemy | 📍 Online |
| | <ul style="list-style-type: none"> • Certificate ID UC-D3ATSYAN issued June 2017 • http://ude.my/UC-D3ATSYAN | |
| 2017 | <ul style="list-style-type: none"> ● Intro to Python for Data Science DataCamp | 📍 Online |
| | <ul style="list-style-type: none"> • Certificate #3,036,356 issued May 2017 • https://www.datacamp.com/statement-of-accomplishment/course/6f7f9ba99084b931693caf2040aca12dd7a6a2e0 | |
| 2017 | <ul style="list-style-type: none"> ● Introduction to R DataCamp | 📍 Online |
| | <ul style="list-style-type: none"> • Certificate #2,100,095 issued April 2017 • https://www.datacamp.com/statement-of-accomplishment/course/3b0b33eecbdd6d767b67ef83c55a01bd88ee86f0 | |