
BYRON DUARTE

Solutions and metrics-oriented analytics professional with a creative mindset towards problem-solving.

WEB

www.byronAnalytics.com

EMAIL

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PHONE

312 409 1328

PROFESSIONAL TRAINING

IBM: Data Analysis with Python

UPenn: Computational Thinking

Stanford Online: Machine Learning

SOFTWARE / LANGUAGES

Python / R Studio / SQL
Excel / Tableau / Google DS

Windows & OSX Operating systems

Microsoft Office Suite, iWork Suite

Audio Software

Logic Pro, Pro Tools, Ableton Live

Familiar with:

Jupyter Notebooks, Google Cloud,
AWS, Matlab, Statistics and Probability,
Machine Learning Foundations

EXPERIENCE

ALLTRAN FINANCIAL, a TSI COMPANY

Corporate Compliance Analyst (March 2018 – Present)

- Translating datasets into compliance decisions.
- Filing compliance reports with regulatory bodies.
- Developing risk management strategies to avoid non-compliance.
- Analyzing compliance reports and other performance data.

ALLTRAN EDUCATION, a TSI COMPANY

Quality Control Analyst (May 2014 – March 2018)

- Ensuring that all policies and procedures are implemented.
- Performing internal audits.
- Analyzing quality control reports.
- Coaching and guiding new quality control analysts.

KIKIRI RECORDS AND MEDIA

Audio Engineer and Operations Manager (April 2012 – May 2014)

- Ensuring all releases are on time, within budget and on brand.
 - Coordinating and overseeing product management & sales.
 - Planning and executing recording sessions.
 - Mixing and mastering of final recordings.
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EDUCATION

MASTER OF SCIENCE, COMPUTATIONAL DATA ANALYTICS

Georgia Institute of Technology (2020 – Planned Graduation Fall 2022)

Society for Collegiate Leadership & Achievement - Member

BACHELOR, AUDIO AND ACOUSTICS

Columbia College Chicago (2009 – 2011)

Magna Cum Laude – Dean's List

National Systems Contractors Association – Scholarship Awarded

CHARACTER / INTERPERSONAL TRAITS

- Written and verbal communication skills
- Active listening and collaboration
- Strong planning and organizational skills
- Creativity and problem-solving skills
- Bilingual: English / Spanish