

EDUARDO BRASILEIRO

I streamline data decisions.

📞 919-744-6716 @ epbrasil717@gmail.com 🔗 <https://edbrasil.github.io/> 📍 Durham, NC



EDUCATION

M.S. Analytics

North Carolina State University

📅 2014 - 2015

GPA
4.0 / 4.0

B.S. Applied Mathematics

North Carolina State University

📅 2007 - 2011

GPA
4.0 / 4.0

EXPERIENCE

Analytical Consultant

SAS Institute Inc

📅 2015 - Ongoing 📍 Cary, NC

Leader in Analytics

- Guided over one dozen analysts in implementing healthcare fraud solution
- Designed and implemented D3.js visualization for patented cluster rules
- Developed analytic code for healthcare fraud and banking CECL solutions
- Received OneSAS Award for proactive approach with escalated customer

Analytics Practicum - Team Lead

M&T Bank

📅 2014 - 2015 📍 Raleigh, NC

Bank in Buffalo, NY

- Developed econometric stress testing models on M&T Bank's mortgage and HELOC portfolios for DFAST and CCAR

Technical Services

Epic Systems

📅 2012 - 2013 📍 Verona, WI

Healthcare Software Giant

- Provided technical solutions for emergency departments (ED)
- Pioneered a project to generate KPI monthly reports for 50+ hospitals
- Taught Excel Macros to groups of 20 to 30 of varied backgrounds

CERTIFICATION

Data Scientist with Python

Issued by DataCamp in December 2018

Certified Advanced Programmer for SAS 9

Issued by SAS Institute in January 2015

PERSONAL PROJECTS

Machine Learning for Tennis (Python/D3.js)

Created multiple predictive models for the 2019 Australian Open

- Ensembled results landed in the top 1% on tourneytopia

Netflix's Punisher Jupyter (Tweepy) Notebook

Scraped and analyzed tweets about Netflix's The Punisher

TECHNOLOGIES

Data

Python

SAS

SQL

VBA

Viz

D3.js

HTML

CSS

JavaScript

LANGUAGES

English

Native ●●●●●

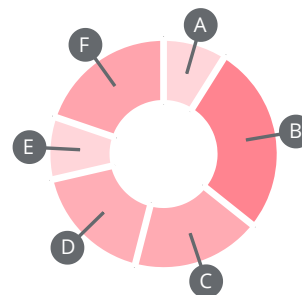
Portuguese

Proficient ●●●●●

Spanish

Advanced ●●●●●

MY TIME



- A Exercise and Eating (E&E)
- B Helping Customers Meet Their Goals
- C Writing Code
- D Talking About Results
- E Learning From Podcasts
- F Family Time

PASSIONS



Numbers



Travel



CrossFit