# EDUARDO BRASILEIRO

I streamline data decision

**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

**B.S. Textile Engineering** 

North Carolina State University

GPA

4.0 / 4.0 **2007 - 2011** 

# 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
- · Mentored new analysts in learning processes and code base
- 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.
- Organized technical team and established high level project vision to accomplish goals and deliverables.

# **Technical Services**

**Epic Systems** 

**2012 - 2013** 

♥ Verona, WI

Healthcare Software Giant

- Provided technical solutions for emergency departments (ED) across the
- Pioneered a project to generate a KPI database and monthly reports for 50+
- Taught Excel Macros class to groups of 20 to 30 employees 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

# TECHNOLOGIES

## Data

Python

SAS

SQL

VBA

# Viz

D3.js

HTML

**CSS** 

JavaScript

# LANGUAGES

**English** 

Native • • • •

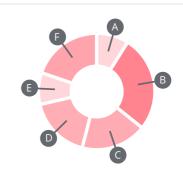
Portuguese

Proficient • • • •

Spanish

Advanced • • • • •

#### MY TIME



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

### PASSIONS



**Numbers** 



Travel



CrossFit