# Carlos Belardi

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#### **EDUCATION**

**Northwestern University** 

Evanston, IL

Bachelor of Arts: Computer Science, Minor in Economics

Expected June 2019

Cumulative GPA: 3.5/4.0

**Relevant Coursework**: Data Science, Database Systems, Intro to Machine Learning, Intro to Data Structures and Algorithms, Mathematical Foundations of Computer Science, Econometrics, Statistics, Macro/Microeconomics

**University of Edinburgh** 

Edinburgh, UK Fall 2017

 Engaged and grew familiar with Scottish culture while adjusting to life in a new country and meeting new people from all over the world

#### RELEVANT EXPERIENCE

Life-Span Development Lab, Research Assistant, Webmaster

January 2018 - Present

- Implement PsychoPy a Python-based open source psychology program to design experiments for the lab
- Operate and set up experiments to analyze emotion regulation in aging adults
- Clean and analyze data that has been collected during experiments, using Excel and R
- Fully redesigned the lab website and continue to regularly update it

Visa, Product Management Intern

June 2018 – September 2018

- Analyzed consumer behavior and prioritized bugs to be fixed by utilizing Google Analytics and Tableau data
- Monitored and requested new features for Visa Checkout with management tools such as Rally and JIRA
- Prioritized Visa Checkout's expansion into 11 new markets by researching e-commerce trends and competitor solutions in each country

#### **CAMPUS INVOLVEMENT**

#### Northwestern Career Advancement, Clerical Aide

January 2018 – Present

- Teach students to effectively utilize the resources that the Career Center offers them
- Collaborate with career counselors to help them reach out and help as many students as they can
- Coordinate campus visits and recruitment events with employers

# Practicum in Intelligent Systems, Hot Topics

September 2018 – December 2018

Used the Twitter API, along with Natural Language Processing libraries in Python to build a Chrome
extension that displayed the most reactionary tweets about the news story a user was reading

# **Data Science Seminar**, Crime and L Stops

April 2018 – June 2018

• Utilized PostgreSQL, Python, OpenRefine, Impala, and Tableau to learn about various data science tools and analyze Chicago crime data to see if certain crimes are more likely to happen near L stops

### Leadership

Northwestern University Department of Computer Science, Peer Mentor New Student and Family Programs, Peer Adviser December 2016 – March 2017 March 2016 – Present

#### **SKILLS**

**Computer**: Tableau, Google Analytics, Pandas, XCode, Visual Studio, GitHub, Atom

Language: Bilingual in English and Spanish

Programming: Intermediate Python. Proficient: Stata, C++, C#, HTML, CSS and JavaScript. Beginner: PostgreSQL, R