# Martin Vazquez Jr.

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#### **EDUCATION**

## DePaul University, College of Computing and Digital Media Class of 2020

Bachelor of Science in Mathematics and Computer Science

• Honors: Cum Laude

• Relevant Coursework: Advanced Data Analysis, Algorithm Design/Analysis, Computer Systems, Database Programming, Data Science/Data Mining, Data Structures, Discrete Mathematics, Economics, Linear Algebra, Management, Marketing, Multivariable Calculus, Networks & Security, Web Computing.

#### **WORK EXPERIENCE**

Pronto Progress Chicago, Illinois

Software Architect

March 2020 – Present

**GPA:** 3.65

- Developed desktop, and console applications and services (using C#, SQL, JavaScript, Java, Progress 4th GL).
- Streamlined shipping processes by combining the functionality of existing programs.
- Composing test/validation plans & conducting performance tests/tuning
- Analyzing technical data, designs, or preliminary specifications

Apple, Inc. Chicago, Illinois

**Specialist** 

October 2019 – July 2020

- Delivering positive customer experiences through personal interaction and through the creation of a connection with the customer
- Uncovering customers' needs and creating a personalized solution. Served as a resource day in and day out for customers to bring questions and concerns to.

## Law Offices of Ira T. Nevel, LLC.

Chicago, Illinois

1st Legal Specialist

January 2019 – October 2019

- Worked alongside several departments including Document Recording, Foreclosure, and Bankruptcy, in order to assist attorneys and guide clients through legal processes.
- Daily tasks included constant updating and tracking of databases, direct communication with clients, processing cases with them, management of multiple project documents.

#### LEADERSHIP EXPERIENCE

## Sigma Phi Epsilon Fraternity

**DePaul University** 

Vice President of Communications

November 2018 – November 2019

- Acting as the chief information officer in order to shape the perception of our chapter and put its brand in a position to thrive on campus.
- Tracking and assessing online reception and posts, using tools such as social media, video, and press releases to
  maintain an active community among the chapter members and DePaul.
- Carlson Leadership Academy (February 2019)

### **SKILLS, ACTIVITIES & INTERESTS**

**Technical Skills:** Python, Java, R, SQL, C, Scala, SPSS. Experience with Linux, MacOS, Windows (Remote), Hadoop.

**Projects:** JobHopper (Senior Capstone), FIFA 19 Player Ratings, IMDB Movie Ratings, Big Data Mining.

**Languages:** Fluent in Spanish, Conversational Proficiency in French **Interests:** Programming, Travel, Cooking, Sports, Concerts, Music.