# Nicholas J. Woel-Nogueira

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## **EDUCATION**

**Northwestern University** 

Evanston, IL

Bachelor of Sciences in Computer Science

Anticipated June 2023

GPA: 3.52/4.00

**Relevant Coursework:** Machine Learning, Artificial Intelligence Programming, Introduction to Computer Systems, Multivariable Differential Calculus, Statistics, Data Structures & Algorithms

### **COURSE PROJECTS**

## **Design Thinking and Communication Course**

Evanston, IL

Project Manager

May 2020 - June 2020

- Designed a month long virtual summer program for first year Northwestern Engineering Students including social bonding activities, and two credits worth of introductory engineering classes
- Interviewed user-testing groups discovering previously unknown problems with volume settings on Zoom in online bonding activities
- Organized timely completion of assignments and motivated 4-person team to complete checkpoints before deadlines

Shirley Ryan AbilityLab

Chicago, IL

Project Manager

Barista

Jan 2019 – Mar 2019

Aug 2021 - Present

- Partnered with Shirley Ryan Ability Lab to help a client afflicted with quadriplegia find a solution that would allow him to open the case of a male catheter he was previously unable to do independently due to a lack of fine motor skills in his hands
- Collaborated with a four man team to construct a functional prototype that was mobile, light, and easy to use within a three month deadline
- Wrote final report as well as instructions for construction and use of device
- Presented design to the client and taught client how to use the device

## **EMPLOYMENT HISTORY**

AT&T Baltimore, MD

Salesman June 2020 – Sep 2020

- Sold hundreds of dollars worth of phone plans to customers on a daily basis.
- Converted over five clients a week from competing phone providers to AT&T
- Mentored salesman from underperforming branches on effective sales techniques

Brew Bike Evanston, IL

- Prepared coffee, food and other beverage orders for customers quickly and efficiently
- Maintained a clean and professional dining atmosphere for guest satisfaction
- Resolved dozens of customers' problems with a friendly attitude on a daily basis
- Delivered excellent customer service and prompt food and beverage delivery

## LEADERSHIP EXPERIENCE

Lambda Chi Alpha Evanston, IL

*Eco-Chair* Feb 2019 – Jan 2021

- Managed a \$1,000 budget to strategically reduce our fraternity's environmental impact in the most cost effective method
- Spearheaded replacement of styrofoam utensils introduced as COVID safety measures with biodegradable options
- Applied parliamentary procedure to engage in discussions about chapter governance

### ADDITIONAL INFORMATION

Skills: Python, SQL, MATLAB, Tensorflow, C++, C, Serilium, Matplotlib, Unix, Javascript, CSS

**Memberships:** Magic the Gathering Club, Northwestern Esports Club, Eye to Eye mentorship program

Interests: Magic the Gathering, Hearthstone, League of Legends, cooking, South Park, Star Wars