

## Nelson Lopez

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## Education

***The University of North Carolina at Chapel Hill***

*Bachelor of Science: Computer Science*

May 2021

**Current GPA:** 2.7 / **Types of Courses Taken:** Computer Organization, Data Structures, Introduction to Design, Introduction to Convergent Engineering

## Honors and Leadership

**MakNet**, President, Chapel Hill, NC (May 2018-May 2020)

- ❑ The student organization for UNC's Maker Network, promoting creativity, collaboration, and fostering community among 500 members

**UNC eSports**, Discord Manager, Chapel Hill, NC (August 2019-Present)

- ❑ The student organization connecting all gamers in the UNC Community; Managing communications online along with the development of internet bots for the community

**Carolina Covenant Scholars Program**, *Class of 2021*, Chapel Hill, NC (August 2017-Present)

- ❑ An academic program dedicated to allowing high achieving and passionate students to graduate from college debt-free

## Work Experience

**BeAM Makerspaces at UNC**, **Program Assistant**, Chapel Hill, NC (August 2018-May 2020)

- ❑ Assigned to Patron Services, along with analyzing digital fabrication equipment
- ❑ Repaired and maintained equipment, troubleshooting problem resolution techniques
- ❑ Presented safety information to patrons to inform and teach others how to operate the equipment
- ❑ Worked with Patrons to help resolve their issues in a helpful and timely manner

**Paradies Lagadère**, **Sales Associate**, Charlotte, NC (June 2017-August 2017)

- ❑ Handled customer service and currency, requiring quick calculations
- ❑ Assigned to inventory management, distributing goods to a variety of storefronts

## Skills

**Technology:** Microsoft Office, Adobe Creative Cloud, Fusion360, Ultimaker Cura

**Programming Languages:** Java, C, Typescript, GML, Python, Git, Bash

**Languages:** Conversational in Spanish

**Shop Equipment:** Laser Cutters, Woodshop, Embroidery, Sewing, Vinyl Cutters

## Related Experience

**Buckley Public Service Scholars**, *Class of 2021*, Chapel Hill, NC (January 2018-Present)

- ❑ Campus program dedicated to public service, committing over 300 service hours over the course of 4 academic years.

**Carolina Union Activities Board**, *Special Events*, Chapel Hill, NC (September 2017-May 2020)

- ❑ Planned large-scale events for the student body, typically reaching around 600 people in attendance, focusing on student body interaction, acting as a liaison to the special events committee