

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