

Edwin Martinez-Perez

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EDUCATION

North Central College
B.A Computer Science

Expected 2024
Naperville, IL

RESEARCH EXPERIENCE

PUMA-STEM LSAMP

June, 2022 – August, 2022

Funded by the National Science Foundation

Elmhurst, IL

- Contributed to the development of a VR environment aimed at introducing novices to compute science
- Developed interactive tutorials to guide the user through the environment
- Contributed innovative ideas to implement in the environment

OTHER EXPERIENCE

Resident Assistant

August, 2021 – Present

North Central College, Office of Residence Life

Naperville, IL

- Created a positive environment for residents
- Developed programs to help freshmen students professionally
- Moderated discussions between roommates due to conflicts

Cardinal First Ambassador

August, 2021 – May, 2022

North Central College, Cardinal First

Naperville, IL

- Facilitated educational activities tailored specifically to first year students
- Mentored first year students who were first-gen
- Attended professional development workshops

RESEARCH PRESENTATIONS

PUMA-STEM Summer Research Poster Session – Dr. Vanderhyde, Edwin Martinez

AWARDS & HONORS

Deans List

North Central College

2021, 2022

SPECIALIZED SKILLS

Programming Languages: Python (intermediate), Java (intermediate), C++(intermediate), C Sharp (intermediate), SQL (beginner), JavaScript (beginner), HTML (intermediate), CSS (beginner)

Operating Systems: Windows, MacOS, Kali Linux

Technologies: Oracle, Unity

RELATED COURSE WORK

Data Structures, Computer Organization and Design, Object Oriented Programming, Discrete Structures, Operating Systems, Web Design, Mobile Applications, Web Development