Levin E. Sánchez Willems

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EDUCATION

Northeastern University, Boston, MA

Bachelors of Science, Computer Science and Business Administration GPA: 4.00

May 2025

- Related Coursework:
 - Fundamentals of Computer Science 1
 - Introduces the fundamentals of Computer Science through a systematic approach, such as appropriate data design, well-designed function definitions, and correct use of abstraction.
 - Discrete Structures
 - Explores discrete math used in Computer Science, ranging from the mathematics of logic and sets to the study of proof techniques like combinatorics (counting) and graph theory.
 - AP Computer Science A (Test score: 5)
 - Introduces the fundamentals of Java through programming, with an emphasis on object-oriented problem solving and algorithm development; Includes data structures and abstraction.

RELEVANT EXPERIENCE

• PantherHack - Princeton Day School Hackathon

April 2021

- o Created an <u>interactive game</u> using design and abstraction techniques
- o Developed with JavaScript integrating media and design libraries from "Code.org" for its visual representation.
- The user had to answer History-related questions to advance through levels.
- Levin Sanchez Portfolio Website Personal Project

December 2021

- o Developed and designed a personal portfolio website.
- Created using HTML, CSS, and JavaScript.
- SC Uckerath Website Prototype

April - June 2018

- Designed and coded the sample prototype website for the soccer club of Uckerath, Germany.
- o Developed with HTML and PHP and designed using CSS.
- Transporte Sheila Security Signs

June 2019

- Designing digital security signs with Adobe Photoshop.
- Used on vehicles of the touristic transportation company Transporte Sheila in Santo Domingo, Dominican Republic.
- Black Engineering Student Society (BESS) at Northeastern University

2021 - Present

Society for Hispanic Professional Engineers (SHPE) at Northeastern University

2021 - Present

LEADERSHIP & VOLUNTEER EXPERIENCE

Study Engine - Volunteer

2020 - 2021

- Free tutoring to the children of those working on the frontline during the Coronavirus pandemic.
- Relay for Life Co-Leader

2019 - 2021

- Communicated with directors to organize The Relay for Life Run at my high school.
- Varsity/Club Soccer Captain

2019 - 2021

- Captain of my high school's soccer varsity team and the ECNL (Match Fit Academy) during the spring season;
 Honorable mention New Jersey All-Prep Senior Year.
- FC Hennef 05 U7 Coach Assistant

2016 - 2018

• Coach assistant for seven-year-old soccer players in Hennef, Germany.

SKILLS

- Technical Skills: Java, JavaScript, DrRacket, HTML/CSS
- Languages: Spanish (fluent), German (fluent), English (fluent), French (intermediate).