

# Daniel Reyes

reyesdaniel1021@gmail.com | Lawrence, MA | +1 (978)-397-0134

## EDUCATION

**Williams College**, *Bachelor of Arts*, Williamstown, MA

June 2027

Major: Computer Science and Music Double Major

QuestBridge National College Match Scholar (2023-2027); Hispanic Scholarship Fund Scholar (2023); Elks Scholar (2023)

Davis Foundation Scholar (2019); A Better Chance Scholar (2018)

## TECHNICAL SKILLS

Programming Languages & Libraries: Python, Java, C, HTML, CSS, JavaScript, Assembly, NumPy

Relevant Math: Linear Algebra, Discrete Mathematics, Calculus

Developmental Tools & Techniques: Git, Unix/Linux Command Line, VS Code, Jupyter Notebook, Eclipse

## WORK EXPERIENCE

**David & Joyce Milne Public Library**, *Web Technologies Intern*, Williamstown, MA

June - Aug. 2025

- Designed and delivered a 5-week coding program for seven students (ages 10–14), teaching foundational HTML and CSS concepts and guiding them through developing their own websites.
- Enhanced and maintained the Milne Public Library's online website and catalog, implementing improvements in HTML and CSS that improved site navigation and usability for 2,000+ monthly visitors.

**Williams College Children's Center/Williamstown Elementary School**, *Assistant Teacher/Tutor*

Sept. 2023 - Present

- Provide classroom support and assist teachers in creating a safe and nurturing environment for children and students aged 1-13 by facilitating fun daily activities that foster creativity; tutor in Math and English.

**Forest Foundation (FF) Intern at the Youth Development Organization**, Lawrence, MA

May - Aug. 2024

- Supported the Director of Recruitment by conducting course and staff evaluations for over 60 high school staff.
- Collaborated with 4 FF Interns in researching and drafting a grant proposal on behalf of Aaron's Presents. Presented the proposal to the FF Board members, where the non-profit earned \$5,000 to further its mission of empowering urban youth to create and lead positive impact in Lowell and Lawrence, MA.

**Youth Development Organization Program**, *Math Teacher/Music Director*, Lawrence, MA

July 2019 - Aug. 2024

- Instructed math courses for eight elementary students at a highly acclaimed non-profit organization aimed to provide 200 underrepresented low-income students with a great summer experience. Accelerated their learning and understanding of mathematical foundations ahead of the new school year.
- Led the musical direction for the program's summer productions of *The Lion King Jr.* and *Alice in Wonderland Jr.*. Oversaw the vocal arrangements and instrumental performances for over 60 cast and crew members.

## PROJECTS/CERTIFICATIONS

- Certified in HTML & CSS by W3Schools, validating foundational skills in responsive web design.
- Designed and developed a responsive personal portfolio website using HTML, CSS, and JavaScript to highlight technical skills and project work.
- Built and customized a professional website for a gym coach to enhance online presence and attract new clients, leveraging HTML, CSS, and JavaScript.

## COMMUNITY ENGAGEMENT AND LEADERSHIP

**Williams Christian Fellowship**, *Service Pianist/ Board Member*, Williams College

Sept. 2023 - Present

- Accompany weekly worship services on piano, fostering community engagement and spiritual connection.
- Coordinate fellowship events to strengthen community bonds and demonstrate leadership initiative.

**Scholarly Siblings**, *Co-Founder*

June 2024 - Present

- The mission of Scholarly Siblings is to share opportunities and provide resources to low-income first-generation/immigrant students at various stages in their lives. We seek to equip curious and motivated students by informing them about scholarships/fellowships, travel/language learning opportunities, providing financial literacy content, and encouraging their artistic selves.