

Nathan Maldonado

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Education

Center for Advanced Research and Technology

Web Development ROP Lab

Coursework in Computer Science (Applications Programming and CART Technology Applications).

Developed professional websites utilizing JavaScript, HTML, and CSS.

Created professional presentations to demonstrate products while collaborating with team members.

Fresno, CA

Aug 2021 - present

Clovis Community College

A.S. Computer Science

Coursework in Programming Concepts and Methodology, Computer Science and Critical Thinking, Web Development with CSS, HTML, and JavaScript, Calculus II, and Statistics.

Overall GPA: 4.0; Concentration GPA: 4.0.

Fresno, CA

Aug 2020 - present

Clovis North High School

Valedictorian. Unweighted GPA: 4.0; UC GPA: 4.67.

AP Scholar with Distinction, Academic Scholar of Distinction, and Lifetime Perfect Attendance.

Fresno, CA

Aug 2018 - present

Work Experience

LEAP

Curriculum Development Intern

- Drafted the curriculum for a virtual reality experience for students with learning disabilities.

Fresno, CA

Oct 2020 - Jan 2021

Clovis North High School

Educational Aide

- Trained students through an introduction to Python and Statistics.
- Tutored high school students through French language and culture courses.

Fresno, CA

May - Aug 2021

Leadership and Activities

Clovis North Coding Club

Secretary

- Organized a hackathon to create a COVID vaccine distribution system.

Fresno, CA

Aug 2020 - present

Clovis North Stable Circuits

FLL Mentor

- Prepared development exercises for elementary school robotics teams and maintained the social media presence of the Stable Circuits robotics team.

Fresno, CA

Aug 2018 - present

Honors

- Duke University's Scholars Program Inductee 2022
- NASA's Let Your Invention Fly Challenge Winner 2019
- Association of Mexican-American Educators Scholarship Winner 2022
- Central Valley Staffing Scholarship 2022

Skills

Technology: Experience with CSS, HTML, JavaScript, Java, Python, C++, SolidWorks, Microsoft Office Suite, Adobe Creative Suite.

Communication: Recognized for conflict resolution, motivation, attitude, problem-solving, and critical thinking.

Languages: Spanish (native), French (intermediate).