

Roger Nguyen

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Education

University of California San Diego

Graduation: June 2024

- Bachelor of Science (Plan to switch from Chemistry to Mechanical Engineering)
- **Relevant Coursework:** Multivariable Calculus, Physics Mechanics

Fountain Valley High School

August, 2016-June, 2020

- Graduated Summa Cum Laude as a Scholar with Distinction
- Total Weighted GPA: 4.37

Work Experience

Instructor | Tom Vo's Taekwondo Academy, Westminster

June, 2019-March, 2020

- Facilitated and helped coordinate school-wide events that often yielded 100+ attendees.
- Assisted and resolved problems with clients.
- Monitored and guided the next group of potential and current assistant instructors.

Assistant Instructor | Tom Vo's Taekwondo Academy, Westminster

June, 2016-June, 2019

- Instructed classes, ranging from 10-30 students, on various aspects of taekwondo.
- Developed relationships with children and stimulated growth in taekwondo ability.
- Improved public speaking skills through frequent instruction in front of classes.

Extracurricular Activities

Triton Engineering Student Council, University of California San Diego

Nov, 2020-Present

Professional Development Committee

- Assisted ProDev Lead with running and planning Matcha 2020.
- Redesigned and organized communication mediums, like Discord and Symplicity, for events.

Institute of Electrical and Electronics Engineers, UCSD Branch

Oct, 2020-Present

Intern

- Designed flyers to market various workshops.

Gardening Club, Fountain Valley High School

May, 2017-March, 2020

Secretary

- Assisted the president of the club in planning and coordinating events.
- Communicated with faculty members to collaborate for events.

Honors & Awards

- Chancellor's Scholarship (Awarded \$5000 per year)
- Jacobs Undergraduate Mentoring Program (Accepted Oct, 2020)
- Coronet Award for Science (Highest honor at Fountain Valley High School)

Technical Skills

- Software: Solidworks
- Programming Languages: Python
- Languages: English, Spanish