

Brandon Nguyen

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EDUCATION

University of California, San Diego

Major: Neuroscience, considering Bachelor's of Science for Computer Science

2023

GPA (3.75)

San Diego, California

Expected May

Fountain Valley High School

High School Diploma, with Honors

GPA 3.86/4.00 | 4.51 (unweighted)

Fountain Valley, California

Jun. 2019

TECHNICAL SKILLS

Website Development: HTML & CSS, Javascript

Object Oriented Programming: Java, Python, C++

Database/Statistical Languages: SQL, R

EXPERIENCE

Professor Gerald's Research Team

Undergraduate Researcher

San Diego, California

Jan. 2020 – Mar. 2020

- Read experiments and research from other researchers and organized findings onto slides for discussions
- Contributed to overall research paper to be presented at the Association for Computing Machinery
- Developed professional teamwork communication skills
- Wrote a thesis prior to acceptance to take initiative and garner appeal

Fountain Valley High School American Sign Language Club

President

Fountain Valley, California

Aug. 2018 - Jun. 2019

- Organized Deaf Social Gatherings, giving students the chance to demonstrate and practice ASL
- Taught introductory Sign Language to roughly 20 members at my High School
- Assisted with instruction at the California School for the Deaf at Riverside

Leadership Enterprise for a Diverse America

Career Network Fellow

Virtual Reallocation

Aug. 2020

- Resources and network opportunities for low-resourced under-represented minority students
Learned from leaders in a variety of fields: Career Planning, Professional Communication, Interview Preparation, Leadership Development, Optimizing Relationships
- Conversed with representatives from professional businesses: D.E. Shaw, Goldman Sachs, Morgan Stanley, Salesforce, PIMCO. Developed soft skills needed for business development.
- McKinsey Case Competition: Led the team with limited time constraints to form business solutions

Fresh Air Fund

Video Game Design/Code Mentor

NYC, New York, working virtually

Jun. 2020-Aug. 2020

- Mentored a session of 30+ students in pseudocode and design
- Practiced flexibility in managing multiple students as well as private 1:1 interaction
- Wrote daily reports on student progress as well as take steps toward improving social/productive behavior

ADDITIONAL SKILLS & INTERESTS

Language: English (native), Vietnamese (native), Japanese (intermediate), ASL (intermediate)

Transferable: Strong Intrapersonal Communication Skills, Analytical, Flexible Team Player or Leader

Interests: Watching Anime, Food Reviews, Cooking, Piano, Settlers of Catan, Working Out, Martial Arts

