# **Nathan Kantorov**

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#### Education

#### **Dublin High School (2019 - 2023)**

Dublin, CA GPA: Weighted: 4.03

Relevant Coursework: CSP, AP CSA, AP Lit, AP Calc AB, AP Calc BC

#### Russian Learning Center Raduga San Ramon (2010 - 2022)

Completed 12 years of Russian Language program, passed National Examination in World Languages assessment

## **Work Experience**

## **Assistant Instructor, Engineering For Kids**

Summer 2022

Taught and mentored 50+ students ages 5-12 in understanding the basics of engineering, game design, and basic programming concepts. Cultivated students' problem-solving skills, persistence, and attention to detail. Collaborated with other instructors to promote a positive learning environment and social-emotional skills.

#### Instructor, American Swim Academy

Spring 2022 - Summer 2022

Mentored 30 students ages 3-12 in understanding the basics of water safety, and introduced basic concepts such as freestyle kicks, freestyle arms, and back and front floats, lead through warm-ups, collaborated with 1-2 other instructors to correct and explain techniques and drills.

# **Engineering Experience**

#### **Berkeley Pre-College Scholars (Computer Track)**

06.19.22 - 07.2.22

Studied advanced programming techniques such as higher-order functions and recursion, applied learned concepts with other students to complete projects, and participated in campus life and community

# Engineering Possibilities in College (EPIC) at California Polytechnic San Louis Obispo 07.10.22 - 07.15.22

Explored other fields of engineering, such as electrical engineering and civil engineering, applied learned skills to design a transit system route

### **Extracurricular Activities**

#### Virtual Culinary Club (VCC) Vice-President

08.24.22 - Present

Managed the club's website, held meetings and discussions around recipes, recruited new members, maintained engagement of current members

#### **Martial Arts America**

2014 - Present

3rd Degree Black Belt, currently completing leadership and karate instructor training

## Honors/Awards

Honorable Mention in a competition held by East Bay Holocaust Education Center (EBHEC) 12.10.20

#### Skills

Computer Microsoft Word, Excel, Google Documents, Google Sheets, Python, Java

# Certifications

Microsoft Technology Associate Introduction to Programming using HTML and CSS Informational Technology Specialist Java