Trish Ngo

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EDUCATION

Bellevue College (Running Start)

Bellevue, WA

Associates in Science, Track II: MRP Chemical and Bio Engineering | GPA: 4.0

2023-2025

- Relevant Coursework: Calculus I-II, General Chemistry I-II, Scientific Computation
- Certifications: BC Hacks 2024 Education and Accessibility Track Winner, Voices for Change Comprehensive

Hazen High School

Renton, WA 2021-2025

High School Diploma | GPA: 3.8

- Relevant Coursework: AP Biology, AP Chemistry, Healthcare Core Skills, Trigonometry, Math Analysis
- Certifications: AHA BLS Provider, AHA Heartsaver for K-12 Schools, Microsoft Office Specialist: Associate

EXPERIENCE

Code Ninjas Newcastle, WA

Junior Coding Instructor

Jun 2024 - Present

- Conducted interactive sessions using Scratch Jr, enabling young learners aged 5-7 to create interactive games, stories, and animations while mastering fundamental coding concepts
- Utilized CodeSpark Academy, the leading coding platform for young learners globally, to guide students through coding challenges and facilitate the creation of their own video games
- Introduced students to the realms of robotics and electronics through engaging activities with Robotics Jr and Ninja Circuits Jr, fostering creativity, problem-solving, and hands-on learning experiences

Bellevue College Bellevue, WA

Notetaker

Jan 2024 - Present

- Attended class sessions and meticulously captured notes for students with disabilities who were unable to do so
- Uploaded comprehensive notes to the MyDRC database, ensuring accessibility and aiding in students' learning processes
- Maintained a well-organized format, highlighting key points, significant dates, and concise summaries to facilitate comprehension and study

Bellevue College Biology Club

Bellevue, WA

Vice President

Oct 2023 - Present

- Spearheaded weekly meetings, fostering collaboration among members and driving forward club initiatives
- Orchestrated community engagement efforts through the creation of handmade gifts and the organization of fundraising events, enhancing the club's outreach and impact
- Conducted comprehensive research to evaluate the efficacy of various interventions aimed at mitigating the spread of COVID-19, culminating in a presentation at the 2024 UW Symposium

AV Beauty & Healthy

Ho Chi Minh City, Vietnam

Medical Product Analysis Intern

Jun 2023 - Sep 2023

- Participated in the K-Med Expo Vietnam 2023 to gain insights into the latest Korean medical and biotech products and innovations, staying abreast of upcoming trends in the industry
- Conducted testing on unreleased sample products from international franchises to assess their appeal and suitability for the company's market
- Provided bilingual translation support (English & Vietnamese) for the CEO of the company during interactions with international executives and representatives, facilitating effective communication and collaboration

Seattle Public Schools Seattle, WA

Tutor

Jun 2022 - Jul 2022

- Provided tailored explanations of mathematical concepts to students, aligning instruction with individual growth goals and learning objectives
- Customized curriculum materials to pinpoint and address student weaknesses effectively, fostering a supportive learning environment conducive to academic improvement
- Cultivated a growth mindset among students by meticulously tracking their progress, adapting teaching strategies to suit their needs, and administering tests with integrity to uphold academic standards

SKILLS

Skills: Biology, Chemistry, CodeSpark, Cross-Functional Leadership, Electrical Circuits, Python, MATLAB, Mathematics, Quantitative Research, Robotics, Scilab, Scratch, UI/UX Design

Languages: English (Native Proficiency), Vietnamese (Native Proficiency), Spanish (Elementary Proficiency), American Sign Language (Elementary Proficiency)