linkedin.com/in/nelsong1997

nelsong1997.github.io

EDUCATION

Bates College, Lewiston, ME (Bachelor of Arts, Magna Cum Laude)

May 2020

Mathematics Major, Russian Minor, Learning and Teaching GEC

GPA: 3.89/4.00

Dean's List

Winter & Fall 2017, Winter & Fall 2018, Fall 2019, Winter 2020

Burlington Code Academy, Burlington, VT

Summer 2019

Certified Web Developer

Yaroslavl State Pedagogical University, Yaroslavl, Russia

Spring 2019

Middlebury Schools Abroad Program

TECH SKILLS

JavaScript, React, HTML, CSS, SQL, Python, Maple, LATEX; Microsoft Office, Google Suite

WORK EXPERIENCE

Vermont Information Processing, Colchester, VT

August 2020-Present

Support Specialist

Supports beverage distributors, specializing in a sales, operations, and inventory reporting application. Manages users, answers customer questions, and troubleshoots technical issues.

Bates College Mathematics and Statistics Workshop, Lewiston, ME Fall 2017–Spring 2020 Tutor

Helped college students with math coursework and worked to inspire students to be more confident in their mathematical abilities and eventually become more independent in their learning.

PROJECTS

HOPE Works Survivor Database App, Burlington VT Developer

Summer 2019

Collaborated with teammates to develop an app for HOPE Works, a non-profit organization that helps survivors of sexual violence. The app includes a form, a way to view submitted forms, statistics, and more. Worked independently after the group disbanded to add more features.

Origami Constructions in Number Theory, Bates College, Lewiston, ME Summer 2018 Researcher

Worked in a group research setting over the course of six weeks to better understand Origami Constructions. Primarily wrote code as a team in Maple to plot and analyze Origami sets.

COMMUNITY SERVICE

Lewiston Public Library, Lewiston, ME

Fall 2016, May 2018

Volunteer Tutor

Provided after-school homework help for Lewiston High School and Middle School students, almost exclusively children of immigrants for whom English is a second language.

Maine Immigrant and Refugee Services, Lewiston, ME

Spring 2017

Volunteer Teaching Assistant

Tutored adult immigrants and refugees who did not speak English, teaching the alphabet, basic words, and phrases to groups of up to 20 people