

SAINAM RIDHIRONG

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An international student currently authorized to work in the U.S. under OPT, with eligibility for STEM OPT.

ACTUARIAL EXAMS

Exam P: Probability	March 2023
Exam FM: Financial Mathematics	Aug 2023
Exam SRM: Statistics for Risk Modeling	May 2025 sitting
VEE Courses Eligibility: Economics and Mathematical Statistics	

EDUCATION

Bachelor of Arts in Mathematics , <i>University of Washington – Seattle</i>	June 2024
<ul style="list-style-type: none">• Minor: Applied Mathematics• Extracurricular: Actuarial Club	
Associate of Business , <i>Seattle Central College</i>	June 2022
<ul style="list-style-type: none">• GPA: 3.99/4.00• Extracurricular: Phi Theta Kappa (PTK) Honor Society Officer	

EXPERIENCE

Senior Math Tutor and Assistant Center Director , <i>Mathnasium of Mill Creek</i>	Sept 2024 – Present
<ul style="list-style-type: none">• Tutoring in-center using the Mathnasium Method, terminology, and teaching practices.• Working collaboratively with team members to deliver individualized instruction in a group setting.• Supporting the Center Director in administering student assessments and developing student learning plans.• Assessing students' learning progress and engagement throughout instructional sessions.	
Actuarial Development Program Intern , <i>Genworth Financial</i>	June 2024 – Sept 2024
<ul style="list-style-type: none">• Collaborated with teammates to update annual assumption documentation with recent lapse and premium persistency experience for various Life products.• Wrote SQL queries to import data from databases into Excel.• Updated workbook and performing reconciliation between Excel and Spotfire report.• Assisted in updating the mortality table using Excel formulas.	
Desk Services Student Representative , <i>UW Housing and Food Services</i>	Aug 2022 – Sept 2023
<ul style="list-style-type: none">• Utilized Desk Services systems, including Microsoft Office and housing databases.• Provided courteous and professional customer service to all customers from diverse backgrounds within the resident halls.• Filtered through former, present, and future residents on housing databases to assign packages or mails to the correct recipient.	

SKILLS AND CERTIFICATES

Skills: Java, MATLAB, R, SQL, Word, Excel, PowerPoint, Teams, OneDrive

Certificates (LinkedIn): Learning SQL Programming, Data Wrangling in Excel with Power Query, Excel Essential Training (Microsoft 365)