Blaise A. Rettig

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Skills & Abilities

LEADERSHIP JAVA C/C++

INTEGRITY C# UNITY

SERVICE CALCULUS III DISCRETE MATHMATICS

ADMINISTRATION LINEAR ALGEBRA DATA STRUCTURES & ALG.

Education

CHAPMAN UNIVERSITY | ORANGE, CA | CLASS OF 2026

- BS Computer Science | Minor Video Game Development Programming
- Cumulative Grade Point Average: 3.96

EASTLAKE HIGH SCHOOL | SAMMAMISH, WA | CLASS OF 2022

Cumulative Grade Point Average: 3.99

Experience

SOFTWARE ENGINEER INTERN | CHAPMAN UNIVERSITY RESIDENCE LIFE | JANUARY 2025 - PRESENT

Orange, CA

Developed a dynamic GUI application for structured data input, utilizing Python, Tkinter, and Selenium. Applied event-driven programming to manage user inputs and interactions across multiple form sections. Leveraged OOP principles to ensure maintainability and scalability of the application.

RESIDENT ADVISOR | CHAPMAN UNIVERSITY RESIDENCE LIFE | APRIL 2023 - PRESENT

Orange, CA

Fostering a positive and inclusive community while offering guidance and assistance to fellow students in a college dormitory. Responsible for the well-being of ~ 50 Residents under direct supervision and 400+ total each year. Organize, plan, and execute monthly programs/events to build a healthy community. Mentor underclassmen both academically and as individuals for success.

DEPUTY SHERIFF INTERN | KING COUNTY SHERIFF'S OFFICE | MAY 2024 - AUGUST 2024

King County, WA

Rode-along with, shadowed, and performed patrol duties with a commissioned King County Sheriff's Office Deputy on assigned DUI emphasis patrol in the City of Burien, King County, Washington. Wrote reports and collected/documented/processed evidence for use in criminal trials.

TUTOR | CHAPMAN UNIVERSITY TUTORING AND LEARNINC CENTER | AUGUST 2023 - JUNE 2024

Orange, CA

Provided 1:1 academic tutoring in the following subjects: computer science I/II, data structures, introductory mathematics, calculus I/II/III, general chemistry I, macroeconomics.

EXPLORER CAPTAIN | KING COUNTY SHERIFF'S OFFICE | SEPTEMBER 2018 - JULY 2022

King County, WA

Highest ranking and commanding Explorer in the Sammamish Police Explorer Post. Conducted frequent communication with other Explorers and Deputies to ensure the smooth operation and success of the post. Led meetings, training exercises, inspections, and handled discipline. Activities included meetings, community events, specialty trainings (range, EVOC), WLEEA (Washington Law Enforcement Exploring Advisors) Academy, & ride-alongs.

Honors & Awards

CHAPMAN UNIVERSITY PROVOST'S LIST - FALL 2022, SPRING 2023, FALL 2023, SPRING 2024, FALL 2025

Orange, CA

For above a 3.8 cumulative GPA through at least 12 credits of coursework.

WASHINGTON STATE HONORS AWARD 2022

Sammamish, WA

State program which honors the top ten percent of the current year's Washington State high school graduating class.

PRESIDENT'S VOLUNTEER SERVICE AWARD | GOLD LEVEL - 2021

King County, WA

A national award to "recognize the important role of volunteers in America's strength and national identity. [It] honors individuals whose service positively impacts communities in every corner of the nation and inspires those around them to take action, too." For over 600 hours volunteered.

KING COUNTY SHERIFF'S OFFICE DEPARTMENT-WIDE EXPLORER OF THE YEAR - 2020

King County, WA

Selected out of \sim 50 Explorers across the Sheriff's Office due to embodiment of their core values of leadership, integrity, service, and teamwork.

KING COUNTY SHERIFF'S OFFICE PRECINCT 2 EXPLORER OF THE YEAR - 2020

King County, WA

Selected out of \sim 20 Explorers in Precinct 2 of the Sheriff's Office due to embodiment of their core values of leadership, integrity, service, and teamwork.

PRESIDENT'S VOLUNTEER SERVICE AWARD | GOLD LEVEL - 2020

King County, WA

For over 350 hours volunteered.

KING COUNTY SHERIFF'S OFFICE PRECINCT 2 EXPLORER OF THE YEAR - 2019

King County, WA

Selected out of \sim 20 Explorers in Precinct 2 of the Sheriff's Office due to embodiment of their core values of leadership, integrity, service, and teamwork.

PRESIDENT'S VOLUNTEER SERVICE AWARD | GOLD LEVEL - 2019

King County, WA

For over 500 hours volunteered.