

William B. Doyle

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PROFESSIONAL SUMMARY

Self-driven, detail-oriented professional leveraging advanced analytical and research talents to excel within an intellectually demanding paralegal role with an established law firm.

COMPUTING EDUCATION

Rochester Institute of Technology, College of Computing and Information Sciences

Rochester, NY

Bachelor of Science, Game Design and Development

Graduated May 2025

- Cumulative GPA: **3.8**
- Relevant Skills from Coursework: analytical problem-solving, documentation of complex systems, clear communication of technical concepts, procedural accuracy, structured workflows, and iterative revision.

SKILLS

Research and Documentation | information synthesis, structured reporting, detail tracking, record organization

Communication | professional writing, client- and stakeholder-facing communication, collaborative problem-solving

Technical | Microsoft Office, Google Workspace, PDF editing tools, database organization, basic scripting, version control

Administrative and Organizational | scheduling, file management, cross-team coordination, maintaining detailed logs

RESEARCH FOCUSED EXPERIENCE

Air Force Research Laboratory

Rome, NY

Command and Control Systems Designer (Project Quartz) | VR Specialist

May 2023 – Dec 2023

- Supported the \$58M WARTECH Pathfinder program as part of a DoD team.
- Contributed to a four-person team developing mixed-reality planning tools for the U.S. AFRL.
- Focused on VR integration, controller input, and user interface design. (Using Unity and the Varjo XR3)
- Implemented iterative improvements based on USAF planner feedback.
- Deployed and demonstrated at Hurlburt Field, FL, presenting to Air Force and international officers.

TEACHING AND COMMUNICATION EXPERIENCE

Success Academy Charter Schools

Brooklyn, NY

Charter School Teacher

Aug 2025 – Oct 2025

- Led a classroom of 30+ students, managing instruction, grading, and communication with parents.
- Strengthened teamwork and leadership through daily collaboration with teaching staff.

Rochester Institute of Technology

Rochester, NY

Calculus Teaching Assistant

Jan 2023 – May 2025

- Assisted professors with grading, student support, and curriculum development.
- Attended weekly meetings with faculty to gauge student progress and adjust the course accordingly.
- Held recitation sessions where I would help students make up classwork and understand core concepts.

IDTech

Remote

Online Private Instructor

May 2022 – Aug 2022

- Hosted one-on-one virtual lessons with students in C++ and Scratch, and provided feedback for parents.
- Created personalized lesson plans that were tailored to the learning needs of each student.