

Bradley Saucier

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AI Governance | Technical Compliance | Software QA | Policy Analysis

Professional Summary

Computer Science BS candidate, Software Engineering concentration, 3.933 GPA, with a rare operating profile combining software development, semantic search evaluation, public-policy analysis, and military operational discipline. Experience translating complex technical, regulatory, and algorithmic risks into actionable controls, records, and compliance frameworks. Target roles include software QA, technical compliance, trust and safety, and AI governance.

Core Skills

- Software and QA: Python, Java, C++, test automation, secure coding, systems analysis, SDLC, databases, UI/UX.
- Responsible AI: Algorithmic bias, NIST SP 1270, human-in-the-loop review, model auditing, fairness testing.
- Compliance and analysis: Regulatory interpretation, issue classification, evidence preservation, administrative recording, argument mapping, source validation, risk framing, structured rebuttal, technical synthesis.

Education

Southern New Hampshire University | Expected 2026

- Bachelor of Science in Computer Science, Software Engineering concentration.
- 3.933 GPA | 119 of 120 credits completed | President's List and Honor Roll.
- Core coursework: Software Test, Automation and QA; Software Security; Secure Coding; Data Structures and Algorithms; Systems Analysis and Design; SDLC; Client/Server Development; Mobile Architecture; Applied Statistics for STEM; Applied Linear Algebra.

Additional Academic Foundations

- Columbia University: University Writing, Sociology.
- University of Maine: Calculus, Economics, Constitutional Law, Political Theory.
- Community College of the Air Force: Aircraft Maintenance Fundamentals, Airframe Systems.

Selected Analytical Work

Independent AI Governance and Policy Analysis | 2026

- Analyzed facial-recognition and tenant-screening risks using NIST SP 1270 and peer-reviewed algorithmic bias literature.
- Designed an integrated governance framework covering validation, human review, independent audits, and appeal rights.

Independent Administrative and Compliance Analysis | 2026

- Conducted regulatory analysis under federal education rules; managed timelines, evidence boundaries, and track routing.
- Mapped operational risks involving online instruction milestones, automated feedback, and veteran benefit impacts.

Professional Experience

RaterLabs, Inc. | 2020 to 2024

Senior Semantic Search Analyst, 2022 to 2024 | Semantic Search Analyst, 2020 to 2022

- Evaluated algorithmic search relevance using strict corporate policies, structured data judgment, and quality standards.
- Applied pattern recognition and close textual reading to resolve ambiguity and control data quality in a production setting.
- Built deep expertise in the human evaluation of algorithmic outputs and the practical edge cases of ranking systems.

Microdyne | OpenTable Commercial Client Support | 2019 to 2020

Technical Support

- Resolved complex software and account issues for commercial users using step-by-step technical troubleshooting.
- Maintained ticket documentation, handled escalation pathways, and bridged non-technical gaps.

Independent Research Projects | 2010 to present

Writer and Researcher

- Authored public-facing policy, political, and research content requiring rigorous source verification and logical layout.
- Developed a concise, audience-aware writing style specialized in translating civic and technical topics for the web.

United States Senator Olympia Snowe | 2009 to 2010

Intern and Legislative Aide, Washington, DC

- Earned promotion from unpaid intern to paid staff; drafted constituent letters on complex public-policy matters.
- Monitored and tracked military and veterans affairs issues to support legislative office brief preparation.

United States Air Force | 1999 to 2004

F-16 Crew Chief, Spangdahlem Air Base, Germany

- Managed inspection, maintenance coordination, and flight safety for a fleet of aircraft valued at over \$60 million.
- Enforced strict military documentation standards to build a flawless airframe service history record.
- Operated within a high-consequence environment, embedding a foundation of safety culture and technical accountability.

Additional Experience

- Council on European Studies, Columbia University | Membership Director | Managed academic outreach.
- FedEx Ground Package Systems | Dock Manager | Reconciled driver paperwork and managed logistics.
- The Home Depot | Flooring Sales Specialist | Exceeded weekly sales quotas; promoted to Specialist.