Brody Bond

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Howdy! I'm Brody and I love working with people and developing useful software. I have an inclination towards automation, security, and software engineering as I love saving man-hours where possible, security is always needed, and it is fun to build useful systems, but I always find myself comfortable in any role as I constantly want to learn and contribute. Please check out my website as I have more information on projects I've completed or am working on and classes I've taken!

Education

Master of Computer Science   May 2025
North Carolina State University   Raleigh, NC
GPA: 3.11

Bachelor of Science in Computer Science   May 2023
North Carolina State University   Raleigh, NC
GPA: 3.53

Skills

Programming Languages & Frameworks: C/C++, Java, Assembly, Python, Javascript, Django, SQL, MongoDB, JavaScript, Qiskit, Cortex XSOAR

Other: Undergraduate degree focussed on cybersecurity with an interest in system exploitation and secure software development

Projects

CityByte | Python, Django   October 2024
Lead a small, three-man team of students to refactor and implement new features in a city-exploration webapp. The greatest lesson learned was, given the short development cycle, how to quickly acquaint oneself with others' code, utilize it, and improve upon it.

SOAR Integrations for Truist | Python, XSOAR   January 2023 – May 2023
Managed a team of five students while creating integrations for Truist's SOAR (Security Orchestration, Automation, and Response) platform in addition to writing and reviewing Python scripts (integrations) and implementing them in XSOAR while maintaining team documentation.

Experience

Lab Administrator at NCSU | Raleigh, NC   August 2022 – Present
Focused on managing course logistics, training teaching assistants, and assisting 1200 - 1600 engineering students per semester in understanding course material. Additionally worked with a small TA team to improve other courses and develop training materials for current and future TAs.

Professional References

Doug Axtell (doug.axtell@gmail.com): VP & SecDevOps Senior Developer, Synchrony
Tim MacNeil (tnmacnei@ncsu.edu): CSC Lab Coordinator, NC State University