

OLIVIA A. GALLUCCI

gallucci@protonmail.com | www.linkedin.com/in/olivia-gallucci | 908-301-6852
<https://github.com/kawedi> | <https://oliviagallucci.com/resume/>

OBJECTIVE

I am a second-year honors Computing Security and Computer Science student seeking a 2022-23 summer internship. I have experience with Python, Java, C++, Bash, and Linux.

EDUCATION

Rochester Institute of Technology (RIT), Rochester, NY May 2025, GPA: 4.00
Dual-Bachelor of Science in Computing Security and Computer Science Dean's List all semesters
Minor in Free and Open Source Software (FOSS) and Free Culture Honors: top 3% of student body

WORK EXPERIENCE

Cyber Defense Magazine (CDM), Washington DC - *Cybersecurity Reporter* Jul-pres. 2021
- Interviews CEOs and CIOs at conferences like Black Hat to write articles on innovative technology and unicorns (a private company with a valuation of \$1 billion or more)
- Writes articles on cybercrime and threat analysis exploring open-source malware

Deloitte Touche Tohmatsu Limited, New York, NY - *Cyber Risk and Advisory Intern* Jun-Aug 2021
- Deployed virtual machines to test vulnerability and compatibility issues on various devices
- Assisted with case development by creating strategic programs in Excel and Python
- Delivered weekly project updates using Agile

Open@RIT, Rochester, NY - *Research Assistant* Jan-Jun 2021
- Published research: *Annotated Summaries and Bibliographies of Successful FOSS Projects*

PROJECTS & INDEPENDENT STUDIES

Effectiveness of Threat Mitigation in Layers of the Open Systems Interconnection Model 2021
- FireTalk at 2021 Women in Cybersecurity (WiCyS) International Conference in Denver, CO

All Research, Projects, and Independent Studies: <https://oliviagallucci.com/research/> 2016-pres.

ACTIVITIES

RIT WiCyS Student Chapter, *Vice President* (2022); *Secretary* (2021) 2020-pres.

RITSEC Cybersecurity Club, second largest club at RIT, *Treasurer* (2022) 2020-pres.
- Competition Rankings and Presentations: <https://oliviagallucci.com/hacking/> 2020-pres.

RIT Linux User and FOSS Group, *Member* 2020-pres.

RIT Sailing Team, Middle Atlantic Intercollegiate Sailing Association, *Skipper and Crew* 2020-pres.

AWARDS AND HONORS

Scholarships: *CDM Women in Cybersecurity, Black Hat Student, (ISC)² Undergraduate, WiCyS Student, WiCyS Conference, and Infosec Undergraduate* 2021

United States Silver Congressional Award for promoting academic, athletic, and communal growth 2021

Scholarships: *RIT Five-Year Renewing Presidential and (ISC)² Women* 2020

Outstanding Service Designation for 300 hours of service with *FIRST* Robotics, Girls Scouts of America, and Habitat for Humanity 2020