

Roberto Reade

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Portfolio and Projects: <https://robertor29.github.io/>

EDUCATION

Rochester Institute of Technology (RIT), Rochester, NY

Expected December 2026

- BS/MS in Cybersecurity GPA: 3.540

SUNY Orange (Through NFA P-TECH), Middletown, NY

September 2018-May 2022

- Associates Degree in Applied Sciences, Cybersecurity GPA: 3.94
- Completed concurrently with high school diploma through dual enrollment

SKILLS

Programming Languages: Python, Java, SQL, introduced to C and Assembly

Software: Linux and Window environments, Power BI, Cryptography, Authentication, IDA, x64dbg, FLOSS, Process Monitor, ApateDNS, Netcat, PEview

PROJECTS

Networking and Web Application Security, RIT Department of Cybersecurity

April 2025

- Configured and secured network services in both Linux and Windows environments; gained hands-on experience in system administration and troubleshooting
- Studied common web vulnerabilities and implemented defensive techniques in securing HTTP-based applications

Cyber Defense Techniques, RIT Department of Cybersecurity

November 2024

- Participated in three team-based cybersecurity competitions, rotating roles on Red, Blue, and Grey Teams
- Hardened Linux/Windows systems, monitored logs, and responded to live attacks
- Launched Red Team exploits, escalated privileges, and documented findings

Reverse Engineering Fundamentals, RIT Department of Cybersecurity

April 2024

- Conducted static and dynamic analysis of Windows binaries using tools such as IDA, x64dbg, FLOSS, and PEview
- Applied tools such as ApateDNS, Netcat, and Process Monitor to capture and interpret malware behavior
- Completed a project analyzing a live malware sample and writing a professional threat analysis report

Rush Hour Project, RIT Department of Cybersecurity

April 2023

- Collaborated with a team of three to create the game Rush Hour in java
- Programmed the Graphical User Interface

Additional projects are listed on my portfolio: <https://robertor29.github.io/>

WORK EXPERIENCE

Guidehouse

Summer 2025

Summer Intern Defense and Security department on Department of Defense (DoD) Contract

McLean, VA

Supported government cybersecurity initiatives and contract analysis for DoD clients.

- Assisted in developing a new credential management system for Defense Manpower Data Center
- Analyzed contracts to extract key information
- Prepared and organized weekly meeting presentations using PowerPoint
- Created and submitted test reports incorporating gathered data for DoD review
- Collaborated with interns on a Capstone Project applying AI to solve a federal clients challenge

Guidehouse

Summer 2024

Summer Intern Financial Crime, Fraud and Investigative Services department

New York, NY

Conducted data and risk analysis for clients.

- Performed data and vendor risk analysis for assigned client
- Reformatted and verified risk indicators
- Collaborated on a Capstone Project identifying fraudulent wire transfers, assessing company risks, and recommending vendors to mitigate those risks

IBM

Summer 2021

Summer Intern

Newburgh, NY

Developed logistics and deployment plans for large-scale device distribution.

- Designed a detailed plan for software installation, labeling, packaging, and shipping iPads to school districts under COVID-19 safety protocols
- Oversaw shipping logistics to ensure timely delivery

ACTIVITIES AND HONORS

RIT Varsity Baseball, NCAA Student Athlete

2022 - Present

RIT Cybersecurity Club

2023 - Present

RIT Intramural Pickleball

2024 - Present

RIT Computing Medal Scholarship

May 2021

American Legion Award

June 2018