

# Roberto Reade

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

## EDUCATION

<b>Rochester Institute of Technology (RIT)</b> , Rochester, NY	Expected December 2026
<ul style="list-style-type: none"><li>BS/MS in Cybersecurity GPA: 3.540</li></ul>	
<b>SUNY Orange (Through NFA P-TECH)</b> , Middletown, NY	September 2018-May 2022
<ul style="list-style-type: none"><li>Associates Degree in Applied Sciences, Cybersecurity GPA: 3.94</li><li>Completed concurrently with high school diploma through dual enrollment</li></ul>	

## 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

<b>Networking and Web Application Security</b> , <i>RIT Department of Cybersecurity</i>	April 2025
<ul style="list-style-type: none"><li>Configured and secured network services in both Linux and Windows environments; gained hands-on experience in system administration and troubleshooting</li><li>Studied common web vulnerabilities and implemented defensive techniques in securing HTTP-based applications</li></ul>	
<b>Cyber Defense Techniques</b> , <i>RIT Department of Cybersecurity</i>	November 2024
<ul style="list-style-type: none"><li>Participated in three team-based cybersecurity competitions, rotating roles on Red, Blue, and Grey Teams</li><li>Hardened Linux/Windows systems, monitored logs, and responded to live attacks</li><li>Launched Red Team exploits, escalated privileges, and documented findings</li></ul>	
<b>Reverse Engineering Fundamentals</b> , <i>RIT Department of Cybersecurity</i>	April 2024
<ul style="list-style-type: none"><li>Conducted static and dynamic analysis of Windows binaries using tools such as IDA, x64dbg, FLOSS, and PEview</li><li>Applied tools such as ApateDNS, Netcat, and Process Monitor to capture and interpret malware behavior</li><li>Completed a project analyzing a live malware sample and writing a professional threat analysis report</li></ul>	
<b>Rush Hour Project</b> , <i>RIT Department of Cybersecurity</i>	April 2023
<ul style="list-style-type: none"><li>Collaborated with a team of three to create the game Rush Hour in java</li><li>Programmed the Graphical User Interface</li></ul>	

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

## WORK EXPERIENCE

<b>Guidehouse</b>	Summer 2025
<i>Summer Intern Defense and Security department on Department of Defense (DoD) Contract</i>	
Supported government cybersecurity initiatives and contract analysis for DoD clients.	
<ul style="list-style-type: none"><li>Assisted in developing a new credential management system for Defense Manpower Data Center</li><li>Analyzed contracts to extract key information</li><li>Prepared and organized weekly meeting presentations using PowerPoint</li><li>Created and submitted test reports incorporating gathered data for DoD review</li><li>Collaborated with interns on a Capstone Project applying AI to solve a federal clients challenge</li></ul>	
<b>Guidehouse</b>	Summer 2024
<i>Summer Intern Financial Crime, Fraud and Investigative Services department</i>	
Conducted data and risk analysis for clients.	
<ul style="list-style-type: none"><li>Performed data and vendor risk analysis for assigned client</li><li>Reformatted and verified risk indicators</li><li>Collaborated on a Capstone Project identifying fraudulent wire transfers, assessing company risks, and recommending vendors to mitigate those risks</li></ul>	
<b>IBM</b>	Summer 2021
<i>Summer Intern</i>	
Developed logistics and deployment plans for large-scale device distribution.	
<ul style="list-style-type: none"><li>Designed a detailed plan for software installation, labeling, packaging, and shipping iPads to school districts under COVID-19 safety protocols</li><li>Oversaw shipping logistics to ensure timely delivery</li></ul>	

## ACTIVITIES AND HONORS

<b>RIT Varsity Baseball</b> , <i>NCAA Student Athlete</i>	2022 - Present
<b>RIT Cybersecurity Club</b>	2023 - Present
<b>RIT Intramural Pickleball</b>	2024 - Present
<b>RIT Computing Medal Scholarship</b>	May 2021
<b>American Legion Award</b>	June 2018