

Raymon Martinez

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Experience and Involvement

Technical Services and Operations Intern

June 2026 – Aug 2026

Ryder Systems

Miami, FL

- Engineered an automated SSL/TLS certificate renewal validation solution using ServiceNow, Datadog APIs, and PowerShell scripting.
- Automated certificate verification workflows by correlating CMDB records, Datadog data, and ServiceNow tasks.
- Designed decision-tree-based exception handling to support automated task routing and operational review processes.

Software Engineer Intern

June 2025 – Aug 2025

Cirari

Miami, FL

- Developed an Excel memo processing app to import corporate memos and upload products to Shopify.
- Built with React frontend using a JavaScript and Python backend, packaged with Electron for cross-platform use.
- Automatic item parsing and uploading reduced memo processing time by over 95%.

UF Student Infosec Team (UFSIT)

Jan 2025 – Present

NCAE Team Database Lead

Mar 2025

- Set up a PostgreSQL server and secured it to only listen to whitelisted IPs and users, attaining an uptime of 80%.
- Maintained uptime of critical services during live attacks while hunting for threats and removing backdoors.
- Solved CTFs involving command injection, network steganography, and cryptography.

UBLockdown Team Captain

Apr 2025

- Hosted meetings and presentations twice a week leading up to competition.
- Oversaw a team of six during a simulated live attack across Windows, Linux, and router systems.
- Assisted in establishing and maintaining Active Directory, WinRM, SSH, FTP services to achieve 70% uptime.

Social Engineering Team Captain

May 2025 – Present

- Organized weekly meetings and presented material covering phishing, vishing, and OSINT.
- Led development of social engineering tools and projects.

Projects

Ryder TrackIT | React, JavaScript, Azure, ServiceNow, Power Automate

June 2026

- Designed and developed an enterprise IT issue intake and triage platform for Ryder warehouse operations.
- Built a responsive web app integrated with ServiceNow, Microsoft Teams, and Power Automate to automate request routing and tracking.
- Implemented cloud-hosted backend services and REST API integrations to support scalable workflow automation.

Peer-to-Peer File Sharing System | Python, TCP Sockets, Multithreading

Apr 2026

- Built a BitTorrent-style P2P system with TCP sockets, custom handshakes, bitfields, and piece-based transfer.
- Implemented config-based startup, multithreaded peer communication, choke/unchoke logic, and optimistic unchoking.
- Added file reconstruction and per-peer logs to verify transfers across local and multi-machine test setups.

Awards

- **Ryder Intern Hackathon** – 1st Place June 2026
- **Information Technology Institute for Advanced Study Scholarships** HackSpaceCon 2026
- **HackSpaceCon 2026 OSINT CTF** – 1st Overall May 2026
- **Holmes CTF** – Top 10% of over 6000 teams Sept 2025
- **UFSIT Internal Red vs Blue Competition** – 1st Overall (Blue Team Threat Hunter) July 2025
- **NCAE CyberGames** – 2nd in Southeast, Most Improved Team Player (Database Lead) Mar 2025
- **Temple University Social Engineering Competition** – 3rd in OSINT Feb – Mar 2025

Skills

Programming Languages: C++, C, Python, JavaScript, React, HTML, PowerShell, SQL, ARM ASM, MATLAB

Languages: English (Fluent), Spanish (Fluent)

Tools: Recon-ng, Metasploit, Sherlock, Nmap, BurpSuite, Wireshark, Linux, Datadog, REST APIs, Apache, MySQL

Developer Tools: Azure DevOps, Azure Web Services, Git, GitHub, GDB, Docker, Electron, Postman

Transferable: Public Speaking, Management, Documentation, Teamwork, Event Planning and Organization

Education

University of Florida — BS in Computer Science & Disability in Society Minor

Dec 2026

Information Security Certificate

Artificial Intelligence Fundamentals and Applications Certificate

Relevant Courses: Operating Systems, Computer Networking, Enterprise Security, Penetration Testing, Data Structures & Algorithms, Software Engineering