

MATTHEW BRUNELLE

IT | CYBERSECURITY | NETWORKING

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CERTIFICATIONS

- Security+: CompTIA
- Network+: CompTIA
- A+: CompTIA
- Tech+: CompTIA
- Competency in Networking: CompTIA
- Ethical Hacker: Cisco Networking Academy
- Endpoint Security: Cisco Networking Academy
- Networking Basics: Cisco Networking Academy
- Introduction to Modern AI: Cisco Networking Academy
- Computer Hardware Basics: Cisco Networking Academy
- PC Pro: TestOut
- IT Fundamentals Pro: TestOut
- OSHA 10-Hour General Industry: Safety

TECHNICAL EXPERIENCE

Warwick Area Career & Technical Center

Sep 2023 - Present

IT Technician

Warwick, RI

- Perform hardware diagnostics, replace parts, update firmware, and manage BIOS configurations across PCs and mobile devices.
- Deploy and configure Windows Server hosts and virtual machines, integrating pfSense, TrueNAS, and Pi-hole for lab environments.
- Support networking and system tasks involving DHCP, DNS, VLANs, and firewall configuration.
- Develop setup documentation and troubleshooting guides for classmates, instructors, and recurring lab tasks.

Warwick Public Schools

Mar 2026 - May 2026

Information Technology Intern

Warwick, RI

- Rotated through Admin/Operations, Operational Systems, SIS/Data/Registration, and Technician support to learn district-wide K-12 technology operations.
- Repair and troubleshoot Chromebooks while managing support tickets via Incident IQ (IIQ) for district devices.
- Support Follett Aspen student data workflows, Verkada camera access-control and badge systems, registration tasks, and district phone-line tracking.

TECHNICAL SKILLS

- **Operating Systems:** Windows Server 2022/2025, Chromebook Repair
- **Virtualization & Networking:** Hyper-V Virtualization, pfSense Firewall, TrueNAS, Pi-hole, DHCP / DNS / VLANs
- **Security & Hardening:** System Hardening
- **Hardware & Maintenance:** Hardware Diagnostics & Repair, Firmware / BIOS Updates
- **Tools & Processes:** Ticketing (IIQ), Documentation, Troubleshooting

PROJECTS

Homelab Infrastructure

- Designed and run a multi-service virtual lab to practice networking, virtualization, storage, and system hardening.
- Configured firewall rules, network services, and VM-based test environments; practiced service recovery and troubleshooting.

Custom Exam Platform

- Helped build and refine a self-hosted exam app by designing responsive HTML/CSS layouts, implementing interactive JavaScript components, and managing version control with Git.

Self-Hosted Web Projects

- Built and maintained self-hosted sites and dashboards focused on reliable, consistent deployment.

EDUCATION

Toll Gate High School

Jun 2026

High School Diploma

Warwick, RI

- **Achievements:** High Honor Roll

Warwick Area Career & Technical Center

2023 - 2026

Information Technology / Cybersecurity Pathway

Rhode Island College

2026

B.S., Cybersecurity