Aidyn Carey

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Experience

CABINET INSTALLER & TECHNICAL MANAGER | MAY 2022 - PRESENT

- **Trusted with high-value**, fragile materials (exceeding \$15,000 each), requiring **meticulous handling** and strict adherence to safety protocols.
- Installed cabinets and customized construction solutions for residential clients.
- Managed the technical aspects of the business including client communications and digital record-keeping.
- Designed, built, and currently manage the company website, overseeing all SEO strategy, content updates, and digital marketing campaigns to drive online visibility and customer engagement.
- Strengthened leadership, **project management**, and **customer service** skills through real-world experience.

Volunteer Technician | June 2025 - Present

Computers Advancing Education - Titusville, FL

Non-profit organization that has donated over 12,000 free computers to underserved communities.

- Performed quality control checks on refurbished laptops to ensure they were fully functional and ready for distribution.
- Wiped hard drives securely and installed new RAM, hard drives, and batteries as part of hardware refurbishment.
- Configured and updated **BIOS settings** to verify hardware compatibility and system readiness.
- Installed and updated **Windows operating systems** on donated machines.
- Contributed to the organization's mission by ensuring each laptop met usability and reliability standards before delivery.

Education

- B.S. IN INFORMATION TECHNOLOGY | MAY 2026 | DAYTONA STATE COLLEGE | 3.3 GPA
- COMPTIA A+ CERTIFICATION

Skills

- Microsoft Office Suite (Word, Excel, PowerPoint): 4 years of experience creating professional documents, reports, spreadsheets, and presentations.
 Proficient in formulas, data organization, formatting, and presentation design.
- Windows Operating System: Over 6 years of experience using and administering Windows OS, including system configuration, software installation, user account management, and troubleshooting common system issues.
- Linux Operating Systems (Kali Linux, Linux Mint, Ubuntu): 3 years of hands-on experience working in Linux environments, including command-line usage, package management, system updates, file system navigation, bash scripting, and configuring user permissions.
- **Java Programming: 6 months of experience** developing basic applications using object-oriented principles, implementing control structures, and writing modular, reusable code.
- Python Programming: 1 year of experience writing scripts for automation, data processing, and basic application logic. Familiar with libraries such as os, sys, and re.
- Computer Hardware Troubleshooting (Desktops): 6 years of experience diagnosing, repairing, and assembling desktop PCs. Proficient in identifying hardware failures, replacing components, and optimizing performance.
- Laptop Hardware Troubleshooting: 6 months of experience diagnosing and repairing laptops, including component replacement (RAM, SSDs, keyboards), thermal management, and BIOS-level troubleshooting.
- **Networking: 1 year of experience** designing and troubleshooting small-scale network configurations. Skilled in subnetting, configuring routers/switches, optimizing network performance, implementing firewall

- rules using tools like iptables, and creating isolated virtual environments using host-only networks with multiple VMs.
- Technical Writing & Documentation: 2 years of experience producing professional documentation, including system configuration guides, user manuals, and formal reports. Collaborated with a team to draft and submit a successful grant proposal.