

William E. Rodriguez

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GitHub: <https://github.com/WilliamERodriguez>

LinkedIn: (to be added)

U.S. Marine Corps Veteran • Bilingual (English / Spanish)

Professional Summary

U.S. Marine Corps veteran transitioning into IT with hands-on experience in Linux system configuration, troubleshooting, and documentation. Daily user of Fedora Workstation 43 as a primary development environment, with secondary system testing and OS experimentation on Linux Mint. Focused on Linux fundamentals, scripting basics, reproducible system baselining, and documentation-driven workflows. Brings operational discipline, structured problem-solving, and strong learning habits. Seeking entry-level roles such as **Junior Linux Technician**, **IT Support (Tier 1–2)**, or **Computer Lab Technician**.

Technical Skills

Operating Systems

- Fedora Workstation 43 (primary environment)
- Linux Mint 21.3 (secondary)
- Installation, configuration, updates, package management, permissions, and troubleshooting

Scripting & Development

- **Python:** variables, loops, functions, file I/O, small automation scripts
- **Bash:** daily terminal usage, workflow optimization, system inspection
- **Web:** HTML & CSS fundamentals

Tools & Editors

- Git & GitHub (version control)
- VSCodium (primary editor)
- GNOME Text Editor, nano
- Kitty terminal (primary), GNOME Terminal (secondary)

Hardware & Troubleshooting

- Laptop disassembly and component replacement (SSD, RAM)

- BIOS/UEFI configuration and boot troubleshooting
- OS installation, recovery, and reinstall procedures
- General PC diagnostics and repair

Core Strengths

- Documentation-first workflow
 - Baseline → modify → compare methodology
 - Reproducible system configuration
 - Procedural accuracy and troubleshooting discipline
 - Clear communication and reliability
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Projects & Technical Experience

ASUS ZenBook 14 OLED — Primary Development System

- Fedora Workstation 43 used as a full-time learning and development environment
- Created structured system baselines with versioned directories and change tracking
- Daily use of Bash, Python, Git, terminal tooling, and VSCodium
- Early-stage professional website development using HTML and CSS
- Ongoing workflow optimization to reinforce Linux fundamentals

Dell Precision M4800 — Secondary System

- Used for Linux Mint workflow comparison and OS experimentation
 - Performed baseline documentation, system configuration, and recovery drills
 - Reinforced Linux troubleshooting and system administration fundamentals
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Professional Experience

Powder Coat Technician

NCT Technologies — Medina, OH

Oct 2024 – Jul 2025 - Operated and maintained industrial equipment under strict quality and documentation standards - Logged defects and process data in digital tracking systems

Warehouse Team Member

Nelsen Corporation — Medina, OH

Aug 2023 – Aug 2024 - Verified inventory, packaged shipments, and maintained accurate documentation - Operated material-handling equipment in a safety-controlled environment

Aquamix Operator

Avient — Massillon, OH

Jan 2022 – Mar 2023 - Followed precise procedures to mix materials and document batch data - Operated forklifts and adhered to safety requirements

Shipping & Warehouse Associate

Various Employers — OH

2016 – 2021 - Performed receiving, picking, and shipping tasks with attention to accuracy - Maintained safety compliance and documentation standards

Security Officer

G4S — Parma, OH

Nov 2014 – Mar 2016 - Conducted patrols, inspections, and access control following strict protocols

Infantryman (0311)

United States Marine Corps — Camp Lejeune, NC

Dec 2009 – Jun 2014 - Operated in high-discipline environments requiring precision, teamwork, and procedural execution - Developed leadership, communication, and problem-solving skills

Education**Bachelor of Science in Computer Science — In Progress**

American Public University (Online)

Relevant coursework includes Python programming, Linux administration, command-line workflows, web development, debugging, and Git.

Engineering Coursework (2016–2018)

Cuyahoga Community College (Tri-C), Parma, OH

- Electrical Engineering - Mechanical Engineering - Additive Manufacturing (3D Printing)

Certifications (Planned)

- Linux Essentials (LPI)
- Google IT Support Certificate
- CompTIA A+ (future)