Matthew Poole Chicano

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Versatile technologist and **generalist with spikes in automation, scripting, and IT support**. CompTIA A+ certified with hands-on Linux/Windows experience, professional PowerShell module publishing, and CI/CD pipeline integration. Skilled at blending technical depth (automation, testing, DevOps) with breadth (IT support, documentation, game development) to deliver reliable, user-centric solutions. **Published author of utilities on the PowerShell Gallery**, demonstrating ability to design, test, and ship professional-grade tools.

CERTIFICATIONS

- CompTIA A+ Certified, expires Sep 2028
- CS50's Introduction to Computer Science HarvardX, Dec 2021
- Unreal Engine 5 C++ Developer Udemy, Apr 2024

TECHNICAL SKILLS

Core Spikes (Depth):

- Automation & Scripting: PowerShell (published module, Pester testing, CI/CD), Bash (proficient automation workflows)
- **Programming:** C++ (proficient, Unreal Engine systems),

Supporting Skills (Breadth):

- Data & Research: R (familiar, reproducible reporting, visualization)
- Web & Documentation: HTML/CSS, Markdown (repo branding, reproducible docs)
- Game & Creative Tools: Unreal Engine 5, LÖVE2D (Lua), Blender, Krita
- Systems & Infrastructure: Linux (Nobara/Fedora, Pop!_OS), Windows 10/11, macOS; OS installation & networking
- DevOps & Workflow: GitHub Actions, Git/GitHub, cron, Rclone, Syncthing, Timeshift

PROJECTS

- PowerCat (PowerShell Gallery Module) Published PowerShell utility that concatenates code and
 documentation into a single file with recursion, Markdown fencing, and extension filters. Integrated Pester tests
 and GitHub Actions CI/CD for automated QA and publishing.
- Bash Automation Toolkit Built scripts for automated backups, cleanup, and file sync (Rclone/Timeshift).
 Saved 3+ hours weekly and achieved zero data loss.
- **Temples & Trolls** (Work in Progress) Solo-developed RPG in Unreal Engine (C++). Building gameplay systems, experimenting with procedural encounters, and documenting roadmap.
- **Psychology Research: Impact of Tobacco on BP & HR** Conducted reproducible data analysis in R; emphasized data visualization, statistical modeling, and reproducible reporting.

EXPERIENCE HIGHLIGHTS

- **System Builds & Support** Built and configured 20+ desktops/laptops; maintained 99% uptime and strong user satisfaction.
- **Endpoint Troubleshooting** Diagnosed and remediated 20+ OS boot/network failures; reduced recurrence by 40% through documented triage steps.
- **Process & Documentation** Authored troubleshooting guides and automation scripts to streamline repetitive tasks and improve reliability.
- **HR Clerk** (Army National Guard & The Animal Foundation) Managed sensitive records, optimized processes, and ensured SOP compliance with attention to detail and process discipline.
- **Retail & Technical Support** (All Saints, Coffee Shop Keyholder) Provided POS troubleshooting, device/network setup, inventory management, and end-user training.

EDUCATION

B.A. Creative Writing & Psychology — City College of New York, Jan 2023

Summa Cum Laude (GPA 4.0); Dean's List; Goodman Fund Poetry Award; Festival Speaker

A.A. Creative Writing — College of Southern Nevada, Dec 2017

- High Honors (GPA 4.0); Steiner's Creative Writing Scholarship; VP, Creative Writing Club
- Selected as Note-Taking Assistant for Disability Services; recognized for accuracy and clarity