

Matthew (Matt) Anthony Porter

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EDUCATION

1. **Washington State University Elson S. Floyd College of Medicine, WA:** (LoA 03/23-12/24. withdrew 04/25) 8/20-04/25
2. **Pierce Community College, WA:** Certificate in Emergency Medical Services 01/19-03/19
3. **United States Military Academy, NY:** Class of 2011, B.S. in Life Sciences w/Honors, Nuclear Engineering Track 07/07– 05/11

PROFESSIONAL AWARDS & SKILLS

1. **Certs:** Certified Python Instructor | Microsoft Certified Educator | Azure Data Science Associate, Data Engineer, Security Engineer Associate | **Google** Project Management, Cybersecurity, Business Intelligence, Digital Marketing | **Medical** JHU Health IT (10/23) | EMT-Basic (EMS ID 3725-5746-8319)
2. **Awards:** Bronze Star, Army Commendation Medal(x2), Army Achievement Medal, Afghanistan Campaign Medal with Campaign Star, Global War on Terrorism Service Medal, Korea Defense Service Medal, National Defense Service Medal, German Armed Forces Proficiency Badge, Army Service Ribbon, Overseas Service Ribbon, NATO Medal.
3. **Skills:** | Code: Bash/Shell, Python (Torch/TF/MLX), Rust, Vim, Lua, Javascript (node/npm/deno), C/C++ (Kernel), Go, Zig, CUDA | Network: IPV6/IPV4, SSL/TLS, SSH, GPG/PGP, NAS | DevOps: Make/CMake, LLVM/Clang, Ninja, Docker/Podman, K8s, Terraform, Ansible, Postgres, SQL, Anaconda, Jupyter, DuckDB | OS: (Windows 10/11| MacOS | Linux: Debian/Arch/RH/NixOS) | **Med/Mil:** Project Management, Research, Leadership

EXPERIENCES

1. **Compass AI: Technologist Consulting** 03/23-Current
 - **Consulting:** Awarded \$30,000 grant from Zimmer Biomet Foundation for genAI medical education pilot.
 - **Teaching:** Awarded \$2000 grant from Greater Spokane Incorporated for PathFinder intern program, trained 12 interns.
2. **North American Spine Society, MSOS, Pixorize, MedAll, Elsevier: Education Ambassador** 06/22-03/23
 - **Mentorship:** Coordinated matching of 22 underrepresented medical students from 14 med schools with 13 longitudinal mentors.
3. **Washington State University Elson S. Floyd College of Medicine, WA: Student Educational Leader** 06/21-03/23
 - **Outreach:** Founded longitudinal AI-enabled Youth Outreach program raising \$10000 impacting over 8000 youth.
 - **Research:** Founded multi-site Community Research Mentorship supporting 20 students mentored by five MD/PhD researchers.
 - **Mentorship Equity:** Built first AI-enabled knowledge management platform; adopted by WSU Medicine with over 8000 uses.
 - **Leadership:** Co-Founded three student groups and led 10 events resulting in educational partnership with two medical residency programs and three hospital systems.
4. **Spanaway Community Healthcare Clinic, WA: Acute Care Medical Scribe** 08/19-03/20
5. **US Army Active Duty, AZ/KR/CO/AF/AZ/WA: Intelligence Officer, Top Secret Security Clearance '11-'21** 05/11-06/19
 - **Brigade Intelligence Officer/Intelligence Director:** Served in senior Major position as Captain transitioning out of the military.
 - **Detachment Commander/Director:** Led support company consisting of 74 soldiers and equipment valued at \$40,000,000.
 - **Intelligence Operations Officer/Deputy Director:** Led unit planning for international intelligence operational support.
 - **Intelligence/Communications/Public Relations Officer:** Supported the Northwest Joint Regional Correctional Facility.
 - **Intelligence Officer/Collection Director:** Directed over 1000 intelligence collection operations. Collaborated with international partners, Palantir, and national intelligence agencies supporting successful democratic election and provincial transfer.
 - **Intelligence Officer/Deputy Director:** Led pilot training intelligence program training eight deployed tactical intelligence teams.
 - **Fusion Platoon Leader/Section Leader:** Led northernmost US/Republic of Korea (ROK) tactical intelligence cell.
6. **Tacoma Neighborhood Free Clinic, WA: Volunteer Emergency Technician** 07/19-03/20
 - Conducted patient intake and assisted with labs and referral services for Project Access for premiere Free Clinic in Tacoma.
7. **Multicare Allenmore Emergency Department, WA: Volunteer Trainer/ER Volunteer** 10/18-03/20
 - Selected as Emergency Room Volunteer Trainer due to support given to clinical staff. Trained 15 new volunteers.
8. **Village Seven Presbyterian Church, CO: Church Youth Instructor** 07/13-12/13
 - Taught weekly classes mentoring 15 elementary youth.
9. **United States Military Academy, NY: Cadet Leader** 08/07-05/11
 - Regimental Academic Officer, American Chemical Society Youth Mentor, United States Military Academy Preparatory School (USMAPS) Basic Training Deputy Director, Company Intramural Athlete: Biathlon, Swim, Ultimate Frisbee

PERSONAL INTERESTS AND HOBBIES

I enjoy riding my motorcycle, programming, and spending time with my wife Katy and our dogs Dempsey and Zen.